

CURRENT LIST of MEDICAL LITERATURE

Vol. 14

June 11, 1948

No. 19

SUBJECT GROUPS ACCORDING TO JOURNALS

- | | |
|--|---|
| 1. Anatomy; Histology | * 26. Infectious Diseases; Epidemiology |
| 2. Anthropology; Ethnology | * 27. Medicine |
| 3. Archeology; Paleontology | 28. Metabolism |
| 4. Aviation Medicine | * 29. Military and Naval Medicine |
| 5. Bacteriology; Parasitology | * 30. Miscellaneous |
| * 6. Biology; Embryology | * 31. Neurology; Psychiatry |
| 7. Bone; Joint; Extremities; Muscle | * 32. Nursing |
| * 8. Cancerology | * 33. Ophthalmology |
| * 9. Cardiovascular System | * 34. Otorhinolaryngology; Phoniatry |
| * 10. Chemistry; Physics | * 35. Pathology |
| * 11. Dentistry; Stomatology | * 36. Pediatrics; Child Welfare |
| * 12. Dermatology | * 37. Pharmacology; Pharmacy |
| 13. Diagnosis; Clinical Methods | * 38. Physiology |
| * 14. Dietetics; Foods; Nutrition | * 39. Psychology; Mental Hygiene |
| 15. Digestive System | * 40. Public Health; Sanitation |
| * 16. Endocrinology | * 41. Radiology; Phototherapy |
| 17. Forensic Medicine; Toxicology | 42. Respiratory System |
| 18. Genetics; Eugenics | * 43. Surgery; Traumatology |
| * 19. Gynecology; Obstetrics | * 44. Therapeutics |
| * 20. Hematology | * 45. Tropical Medicine |
| * 21. History; Biography; Bibliography | * 46. Tuberculosis |
| * 22. Homeopathy; Osteopathy, etc. | 47. Urology |
| * 23. Hospitals | * 48. Venereal Diseases; Sexology |
| 24. Immunology; Serology | * 49. Veterinary Medicine |
| * 25. Industrial Hygiene; Sociology | * 50. Zoology |

THE ARMY MEDICAL LIBRARY

Washington, D. C.

THE ARMY MEDICAL LIBRARY

PHOTODUPLICATION SERVICE

The purpose of photoduplication is to extend the services of the Library to those at a distance who cannot come in person to consult its collections. In the case of the Army Medical Library it provides an economical and efficient means of contributing more largely to the advancement of medicine and the public welfare.

In order that photoduplication may render the greatest possible aid to those engaged in medical research, the following policies in regard to its conduct will be observed:

1. The Library will loan without charge single microfilm copies of original articles published in medical periodicals not available locally. Such loan requests should be routed through libraries, governmental agencies, or research institutions. The microfilm, being a part of the duplicate collection of the Library, may be used for ninety days and will be returned to the Library at the end of the loan period.
2. Requests for microfilms and photoprints for official business in the Department of Defense will be filled free of charge.
3. Microfilms will also be sold to those desiring to retain them, at a rate of 50 cents for each 50 pages or fraction thereof from a single article.
4. For the benefit of those not having facilities to read microfilms, photoprint copies of separate articles from periodicals will be supplied at a charge of 50 cents for each 10 consecutive pages or fraction thereof from a single article.
5. Except when the order is accompanied by the written permission of the copyright owner, the Army Medical Library will not reproduce books protected by copyright, or entire periodical issues, nor will it reproduce excerpts from periodical issues within 6 months of their publication date.

INSTRUCTIONS

All requests, including those for free loans, must be submitted on Army Medical Library official order blanks (AML Form 48). A supply will be furnished on request.

All purchase orders must be accompanied by payment in cash or by check or money order made payable to the treasurer of the United States, or by Army Medical Library Coupons, which may be ordered in any quantity from the Library at 50 cents each.

Federal agencies will be billed periodically by Standard Form 1080 (Voucher).

Refunds for material the Library is unable to supply will be made by coupons unless cash refund is specifically requested.

The CURRENT LIST OF MEDICAL LITERATURE is for sale by the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C. Price: \$3.00 per year (\$3.75 foreign); 10 cents per single copy. All communications regarding subscriptions should be addressed to the Superintendent of Documents.

Published weekly by the ARMY MEDICAL LIBRARY 7th Street & Independence Ave., S. W., Washington 25, D. C., as an intraservice publication of the Department of the Army. Lists all articles of medical interest contained in current journals received. Subject index provided monthly. Exchange invited.

6. Biology; Embryology

Biol. Zbl., 1948, 67: No. 1-2

- EÜNNING, E. Ueber die Beschleunigung des Blühens in tropischen Gebirgen. 3-6.
DENFFER, D. V. Ueber einen Wachstumshemmstoff in alternden Diatomeenkulturen. 7-13.
FILZER, P. Ein Beitrag zur ökologischen Anatomie von Rhynia. 13-7.
FIRBAS, F. Ueber das Verhalten von Artemisia in einigen Pollendiagrammen. 17-22.
GAUMANN, E. Ueber den Mechanismus des infektiösen Welkens. 22-6.
KÜSTER, E. Ueber die Eiweißspindeln von Impatiens. 27-31.
MICHAELIS, P. Ueber die gleitende Veränderung des Plasmatypus. 32-44.
OEHLKERS, F. Genetisch-physiologische Untersuchungen zum Vitalitätsproblem. 45-52.
RENNER, O. Ueber die Modifizierbarkeit der Oenotheren. 52-60.
RIPPEL-BALDES, A. Die Energieverhältnisse bei einigen Vorgängen anaerober Atmung. 60-4.
SCHMUCKER, T. Physiologische Unterschiede zwischen grünen und bereiften Sippen von Abiataceen. 65-71.
SEYBOLD, A. Zur Klärung optischer Probleme der Blätter. 71-7.
SIMONIS, W. CO₂-Assimilation und Xeromorphie von Hochmoorpflanzen in Abhängigkeit vom Wasser- und Stickstoffgehalt des Bodens. 77-83.
STEINER, M. Die Bedeutung autolytischer Abbauvorgänge für die Mineralisierung des organischen Phosphors toter Pflanzensubstanz. 84-8.
WALTER, H. Der Assimilationshaushalt unserer Kulturpflanzen unter feldmäßigen Bedingungen. 89-94.
WITSCH, H. V. Beobachtungen zur Physiologie des Wachstums von Chlorella in Massenkulturen. 95-100.
ZOLLIKOFER, C. Zur Wirkung des Oestroma auf pflanzliche Entwicklungsvorgänge. 101-4.

Biol. eksp. biol. med., 1947, 24: No. 7

- ZAVADOVSKY, M. M. Polozhenie shchitovidnoi zhelezy v cepi endokrinnoi regulatsii uglevodnogo obmena. [Significance of the thyroid gland in regulation of carbohydrate metabolism. 3-7.
VERMEL, E. M., & KACHAROVA, E. A. Ob izucheni bazalno-zernistikh kletok slizistoi obolochki kishechnika pri regeneratsionnykh processakh v podzheludochnoi zheleze. [A study of basal-granular cells of the intestinal mucous membrane in regeneration processes of the pancreas. 8-12.
DOLGO-SABUROV, B. A. O znachenii funktsionalnykh kriteriev v otsenke plastichnosti sosudov-kollateral. [Functional criterium in the evaluation of the plasticity of collateral vessels. 12-4.
DURICIN, F. A. Procentnoe soderzhanie histiocitov v kletochnoi formule soedinitelnoi tkani koshek. [Percentage of histiocytes in the cell formula of connective tissue in cats. 14-6.
RUNOVA, M. F. Vliianie antiretikuliarnoi citotoksicheskoi syvorotki Bogomoletsa na eksperimentalnye opukholi. [The effect of Bogomoletz' antitreticular cytotoxic serum upon experimental tumors. 17.

1002

- MEDVEDEV, N. N. Novaya linia laboratornykh myshel CC57. [A new SS-57 strain of laboratory mice. 18-21.
ZBARSKEY, B. I., & ELPINER, I. E. Poliarografi-cheskii analiz belkov krovi pri rake. [Polarographic analysis of the blood proteins in cancer. 22-5.
GABRILOVICH, A. B., & SOMIN, V. I. O kolichestvennom izucheni strukturnykh effektiv. [Quantitative analysis of constriction effects. 26-9.
RUSINOV, V. S. O blokirovke impulsyvozvuzhdeniya v myshe pri tormoznoi reakcii. [Block of excitation impulses in the muscle during inhibiting reaction. 29-33.
MAGNICKSKY, A. N. K voprosu o mekhanizme deistviya postolnogo toka na parabioz. [Action of a constant current upon parabiosis. 33-8.
VASILEVA, V. K. O tokakh polarizatsii koshi che-loveka pri travmaticheskikh povrezhdeniyakh centralnoi nervnoi sistemy. [Polarization currents of human skin in traumatic injuries of the central nervous system. 38-40.
CHERNOGOROV, I. A. Perielektroton na provodiashchei sisteme serdca. [Peri-electrotonus in the conductive system of the heart. 41-4.
SMIRNOV, A. I. O depressornom nerge sinokarotidnoi oblasti. [Depressor nerve of the carotid sinus region. 44-6.
BELIUKOV, V. I. Ob otvaleniykh vliyaniiakh na vnutrennie organy; o vliyanii propriocetivnykh i subsenzornykh taktilnykh razdrazhenii na motoriku zheludka. [Remote effects upon internal organs; the effect of proprioceptive and sensory tactile stimuli upon the motor function of the stomach. 47-9.
GURTOVOI, G. K. K voprosu o napravlenii izmeneniya absolutnoi svetovoi chuvstvitelnosti sumerechnogo zreniya vo vremia deistviya slukhovogo razdrazhitelia. [Modification of absolute light sensitivity in twilight under the influence of aural irritation. 50-3.
RYVKINA, D. E. Sravnitelnye issledovaniya soderzhanii acetilkholina i sistemy histidindekarboksiliza-histaminaza v nervach pri razdrazhenii. [Comparative analysis of acetylcholine and of the system of histidinecarboxylase-histaminase in neural stimulation. 53-7.
KURILOV, N. V. Izmenenie biologicheskikh svoystv syvorotki krovi obлучennoi rentgenovymi luchami. [Modification of the biological properties of blood serum irradiated by roentgen rays. 57-9.
SHVARC, A. L. Matochnoe krvotochenie i allergiya; hiperergicheskie izmeneniya endometrii i fenomen artiusa v matka. [Uterine hemorrhage and allergy; hyperergic modifications of the endometrium and of Artius' phenomenon in the uterus. 59-62.
VOLKOTRUB, V. I. Izmenenie skorosti krvotoka pri anafakticheskom shoke. [Modification rate of circulatory in anaphylactic shock. 62.
POLONSKY, N. M. Izmenenie soderzhanii eritrocitov, hemoglobina i plonogo ostatka krovi i tkanei posle ostroi krvopoteri. [Modification in the content of erythrocytes, hemoglobin and in the residual blood solids and tissues following severe hemorrhage. 63-7.
NIKOLAEVSKAYA, Z. S. K khimioterapii kleshchevogo vozvratnogo tifia; lechenie deistviya sulfonamidov. [Chemotherapy of the tick fever; therapeutic effect of sulfonamides. 67-70.
LESNIKOV, E. P. Nekotorye dannye o fungitsidnoi i fungistaticheskom deistviy in vitro fitonatsidov luka i chesnoka na geotrikhoid. [Data on the fungicidal and fungistatic effects in vitro of fungicides of onion and garlic upon geotrichum. 70-2.

OPARIN, A. L. Soveshchanie po belku. [Discussion on protein]. 77-80.

8. Cancerology

Lutte cancer, Par., 1947, 25: No. 82 (Oct.)

MOULONGUET & TAILHEFER. La propagande anticancéreuse. 180-5.

9. Cardiovascular System

Arch. mal. coeur, 1948, 41: No. 3-4 (Mar.-Apr.)

BAZY, L., HUGUIER, J. [et al.] Sur quelques aspects techniques de l'artériographie. 97-112.

FROMENT, R., & GALLAVARDIN, L. Déficience sinusale avec rythme nodal de remplacement; contribution à l'étude des arythmies sinusales. 113-29.

SOULIÉ, P., & JOLY, F. Les aspects polymorphes du bloc de branche droit; étude de 40 cas. 130-44.

JOUE, A., & SENEZ, J. Dérivations unipolaires des membres et anomalies de l'onde T. 145-57.

LERICHE, R., & KUNLIN, J. Opération pour sténose de l'isthme aortique. 158-60.

MOUQUIN, M., FEFFER & DURAND. A propos de l'angiocardiographie. 160-4.

MOUGEOT. Anisosphymie locale dans l'artérite oblitérante. 167-9.

BROUSTET, P. Sur un procédé simple pour apprécier la mobilité du cœur. 169-74.

LIAN, C., & HUBERT, E. Intérêt de l'épreuve d'effort dans le diagnostic du bruit de galop. 175-81.

LIAN, C., & HUBERT, E. L'épreuve de l'effort dans l'étude du premier bruit en dehors de l'insuffisance cardiaque. 181-5.

10. Chemistry, Physics

Canad. J. Res., 1948, 28: Sect. B, No. 1 (Jan.)

MARION, L., & MANSKE, R. H. F. The alkaloids of *Lycopodium* species; *Lycopodium cornutum* L. 1.

STEWART, R., & CLARK, R. H. Some new indicators derived from vanillin; 4-hydroxy-3-methoxy- β -nitrostyrene and homologues. 7-10.

TUCK, N. G. M., MCINTOSH, R. L., & MAASS, O. The density of adsorbates. 20-37.

TOMLINSON, R. H., & FLOOD, E. A. The flow of gases and vapors through adsorbing porous media. 38-53.

OULET, C., & DUBOIS, J. T. Absorption de l'anhydride carbonique par l'acide oléique et le stéarate d'éthyle. 54-8.

FENSOM, D. A photoelectric study of the rate of gelatinization of nitrocellulose in nitroglycerine. 59-69.

L'ECUYER, P., TURCOTTE, F. [et al.] Application de la réaction de Meerwein à la synthèse de dérivés disubstitués du stilbène. 70-80.

BOURNE, A. N., & NICHOLLS, R. V. V. The catalytic action of aluminum silicates; the dehydration of butanediol-1,3 and butanediol-1,4 over activated Morden bentonite. 81-8.

CHUTE, W. J., HERRING, K. G. [et al.] Catalyzed nitration of amines; dinitroxydiethylnitramine. 89-103.

DUNN, G. E., MACKENZIE, J. C., & WRIGHT, G. F. Catalyzed nitration of amines; relative basicities of secondary amines in acetic acid. 104-13.

CHUTE, W. J., DUNN, G. E. [et al.] Catalyzed nitration of amines; the ease of nitration among aliphatic secondary amines. 114-37.

MACKENZIE, J. C., MYERS, G. S. [et al.] Catalyzed nitration of amines; the role of electropositive chlorine in the nitration of lysidine. 138-53.

Chem. Rev., Balt., 1948, 42: No. 2 (Apr.)

MOWRY, D. T. The preparation of nitriles. 189-283.

CRAIG, L. E. Curariform activity and chemical structure. 285-410.

SACKS, J. Radioactive isotopes as indicators in biology. 411-56.

EHRENSTEIN, M. Synthesis of steroids of the progesterone series. 457-89.

Chimie, Zür., 1947, 1: No. 12 (Dec.)

WENGER, P. E. Genève et la chimie au XIX^e siècle. 253.

GILLIS, J. Die Spektrographie, ihre Geschichte, Entwicklung und Anwendung in der Chemie. 254.

STOLL, A. Einführung in die Chemie der Hämme. 255.

1948, 2: No. 2 (Feb. 13)

WIEDEMANN, E. Methodik und Anwendungen der Elektrophorese. 25-35.

CARRARD, A. L'organisation scientifique du travail. 38-40.

Helvet. chim. acta, 1948, 31: No. 2

NITSCHMANN, H., & SCHRADE, J. Ueber das Fadenziehvermögen bei Flüssigkeiten als Viskositätsanomalie. 297-319.

HEINRICH, P., & SCHULER, W. Stabilisierte Diazoniumsalze als Reagenzien zur Bestimmung von Dioxymethylbenzolderivaten; über eine kolorimetrische Bestimmungsmethode des 1,2-Dioxybenzols, des Methylamino-methyl-[3,4-dioxy-phenyl]-carbinols und der α -Amino- β -[3,4-dioxy-phenyl]-propionsäure. 320-30.

SCHWARZENBACH, G., & BIEDERMANN, W. Komplexe; titration von Metallen mit Nitrilotriessigsäure H_3N ; Endpunktindikation durch pH-Effekte. 331-40.

PASTERNAK, R., & KUHN, W. Experimentelle Untersuchungen an gequollenem, vulkanisiertem Kautschuk. 340-53.

KOCHER, V., & VOGLER, K. Asymmetrischer Abbau von D, L-Methionin durch Hefe. 352-4.

SCHMID, H., HOCHWEBER, M., & HALBAN, H. V. Ueber die Anhydride der Benzil-o-carbonsäure und der o-Benzoylbenzoesäure. 354-60.

SCHMID, H., & GROB, E. Ueber Thiophanverbindungen; das Thiophan-Analogon der Hydnoacarpussäure. 360-9.

AEBI, F. Die Kristallstruktur des basischen Kupferbromids $CuBr_2 \cdot 3 Cu(OH)_2$. 369-78.

NAVES, Y. R. Etudes sur les matières végétales volatiles; présence d'époxydihydrocaryophyllène (caryophyllenoxyl de Treibls) dans l'extrait benzénique de bourgeons floraux du giroflier. 378-81.

HESS, W., & VIOLLIER, G. Die Aktivität der Lipase und der Cholinesterase bei fettfreier Diät und bei E-Avitaminose. 381-6.

- VIOLLIER, G. Die Aktivität der Cholinoydase bei B₂-Avitaminose. 397-9.
- KARRER, P., & BENZ, J. Anlagerung von Acetylen an β -Jonon. 390-5.
- KARRER, P., & SCHNEIDER, P. Ueber Bromierungsprodukte des Diallyls. 395-7.
- KARRER, P., & HEYNEMANN, H. Ueber einige Ester des Phenols und Morphins mit Aminosäuren und Peptiden. 398-405.
- HEER, J., & MIESCHER, K. Ueber Steroide; zur Ueberführung von Marrianol- in Doisyolsäuren; über oestrogene Carbonsäuren XXIV. 405-8.
- NAVES, Y. R. Etudes sur les matières végétales volatiles; présence de nérolidol dans les huiles essentielles de papilionacées. 408-17.
- PRELOG, V., & FRICK, H. Veilchenriechstoffe; über die beiden diastereomeren Tetrahydro-jonane. 417-22.
- RUZICKA, L., SEIDEL, C. F. [et al.] Veilchenriechstoffe; Synthese des 1,1,7-Trimethyl-3-(buten-3-ylon-3³)-cyclohepten-(2), eines 7-gliedrigen Analogons des β -Irons. 422-38.
- HARDEGGER, E., EL HEWEIHI, Z., & ROBINET, F. G. Herstellung und Hydrogenolyse von Benzhydriestern. 439-45.
- SCHLITTLER, E., & ROTTENBERG, M. Ueber Vallesin, ein neues Alkaloid aus Vallesia glabra. 446-56.
- SCHWARZENBACH, G., & BIEDERMANN, W. Komplexe; Titration von Metallen mit Uramildtessigsäure H₃Z; Endpunktindikation durch pH-Effekte. 456-9.
- SCHWARZENBACH, G., & BIEDERMANN, W. Komplexe; Titration von Metallen mit Äthylendiamin tetraessigsäure H₄Y; Endpunktindikation durch pH-Effekte. 459-65.
- ERLENMEYER, H., BITTERLI, P., & SORKIN, E. Ueber die Eigenschaften von zwei mit DDT isomeren Verbindungen. 466-70.
- AEBERLI, M., & ERLENMEYER, H. Zur Kenntnis des 5-Aminothiazols und einer Modifikation des Säureabbaus nach Curtius. 470-2.
- ROSSI, A., & SCHINZ, H. Alcuni α -cheto- γ -lactone con sostituenti alchilici in posizione γ . 473-92.
- BISCHOF, B., & JEGER, O. Zur Kenntnis der Triterpene; Herstellung von $\Delta^{12,13-2,19}$ -Dioxy- und $\Delta^{12,13-2,19,28}$ -Trioxo-oleanen ausgehend von Sioresinsäure. 493-7.
- RUZICKA, L., SZPILFOGEL, S., & JEGER, O. Zur Kenntnis der Triterpene; Nachweis der geminalen Dimethylgruppe im Ringe A der Chinovasäure durch eine Abbaureaktion. 498-500.
- PLATTNER, P. A., FURST, A. [et al.] Zur Kenntnis der Sesquiterpene; 1,2-Benz-azulen. 501-4.
- PRELOG, V., & KATHRINGER, A. Strychnin-Alkaloide; über die Oxydation von Strychnin mit Kaliumpermanganat in schwach saurer Lösung. 505-13.
- SCHENKEL, H., & SCHENKEL-RUDIN, M. Beitrag zum Problem der Decarboxylierung; theoretische Betrachtungen zum Problem der Decarboxylierungsreaktion. 514-24.
- POSTERNAK, T., ALCALAY, W. [et al.] Sur les quinones dérivées du diphenyle formées par oxydation d'éthers de benzoydroquinones substitués. 525-35.
- POSTERNAK, T., OLIVEIRA CASTRO, R. DE. Sur des dérivés de l'hydrindène-4,7-quinone I. 536-42.
- STOLL, M., HULSTKAMP, J., & ROUVÉ, A. Synthèses de produits macrocycliques à odeur musquée; synthèse de la civettone naturelle. 543-53.
- STOLL, M., & COMMARMONT, A. Synthèses de produits macrocycliques à odeur musquée; transformation de la cyclo-pentadécène-2-one-1 en muscone. 554.

- BRINER, E., & GAGNAUX, N. Ecuilibre et vitesse de réaction dans le système CaCl₂-H₂O vap., en présence ou non d'adjutants. 556-70.
- PRIJS, B., LUTZ, A. H., & ERLENMEYER, H. Ueber Pyridin-4-derivate. 571-7.
- SCHAEPI, Y., & TREADWELL, W. D. Ueber die kolorimetrische Bestimmung der Stöchiometrie einiger Farbkomplexe. 577-83.
- PRELOG, V. Ueber das Sempervirin. 588-93.
- PLATTNER, P. A., NAGER, U., & BOLLER, A. Wirkstoffe und Antibiotika; über die Isolierung neuartiger Antibiotika aus Fusarien. 594-602.
- PLATTNER, P. A., HEUSSER, H., & BOYCE, S. F. Ueber Steroide und Sexualhormone; Umlagerungen von 17- bzw. 21-Halogen-20-keto-Steroiden. 603-12.
- MATTER, E. Ueber ein neues Reaktionsprodukt aus Aceton und Ammoniak (Acetonin). 612-22.
- SPEISER, P., & REICHTEN, T. Konfiguration des Periplogenins und Alloperiplogenins. 622-9.
- BILLETER, J. R., & MIESCHER, K. Ueber Steroide; Abbauprodukte der Sterinoxydation Isolierung von $\Delta^{3,5}$ -Androstadien-dion-(7,17). 629-32.
- HAENNY, C., & MIVELAZ, P. Recherches préliminaires effectuées à l'aide du radio-zinc 65. 633-42.
- GÜNTHER, H., & RUZICKA, L. Veilchenriechstoffe; Infrarotspektren in der Iron- und Jonen-Reihe. 642-52.
- ERNE, M., & ERLENMEYER, H. Ueber die Kondensation von 4,5-Dimethylthiazol und 5-Methylthiazol mit Aldehyden. 652-65.
- PLATTNER, P. A., & NAGER, U. Wirkstoffe und Antibiotika; über die Konstitution von Enniatin B. 665-71.

I. Biol. Chem., 1948, 174: No. 1 (May)

- GORANSON, E. S., HAMILTON, J. E., & HAIST, R. E. Changes in phosphate and carbohydrate metabolism in shock. 1-9.
- SINGER, T. P. On the mechanism of enzyme inhibition by sulphydryl reagents. 11-21.
- WITTNER, R. G., & PILLEMER, L. The immunology of toxins and toxoids; the solubility of staphylococcal toxin in methanol-water mixtures under controlled conditions of pH, ionic strength, and temperature. 23-9.
- BEILER, J. M., & MARTIN, G. J. Inhibition of hyaluronidase action by derivatives of hesperidin. 31-5.
- KAPLAS, N. O., & LIPMANN, F. The assay and distribution of coenzyme A. 37-44.
- WINEGARD, H. M., & TOENNIES, G. A method for computing the effective extraneous reductors in the folin spectrophotometric determination of cystine. 45-55.
- TITUS, E., & FRIED, J. Counter-current distribution studies on streptomycin; the tautomerism of streptomycin. 57-70.
- DANIEL, L. J., SCOTT, M. L. [et al.] Further studies of unidentified factors required in the nutrition of *Lactobacillus casei*. 71-9.
- MELCHIOR, J. B., MELLODY, M., & KLOTZ, I. M. The synthesis of protein by non-proliferating *Escherichia coli*. 81-8.
- HEGSTED, D. M., & LIPMANN, F. The pantothenic acid content of coenzyme A by chick assay. 89-92.
- GRANT, W. M. Observations on blood acetol after administration of acetol, methyl alcohol, and formaldehyde to rabbits. 93-8.
- ENGEL, F. L., PENTZ, E. I., & ENGEL, M. G. On the use of the nephrectomized rat for the study of rapid changes in nitrogen metabolism. 99-105.

- MULLINS, L. J., & ZERAH, K. The distribution of potassium isotopes in biological material. 107-13.
- OCHOA, S. Biosynthesis of tricarboxylic acids by carbon dioxide fixation; the preparation and properties of oxalosuccinic acid. 115-22.
- OCHOA, S., & WEISZ-TABORI, E. Biosynthesis of tricarboxylic acids by carbon dioxide fixation; oxalosuccinic carboxylase. 123-32.
- OCHOA, S. Biosynthesis of tricarboxylic acids by carbon dioxide fixation; enzymatic mechanisms. 133-57.
- KORNBERG, A., OCHOA, S., & MEHLER, A. H. Spectrophotometric studies on the decarboxylation of β -keto acids. 159-72.
- MAGASANIK, B., & CHARGAFF, E. The stereochemistry of an enzymatic reaction; the oxidation of 1-, d-, and epi-inositol by *Acetobacter suboxydans*. 173-88.
- SOMOGYI, M. Studies of arteriovenous differences in blood sugar; effect of alimentary hyperglycemia on the rate of extrahepatic glucose assimilation. 189-200.
- ROE, J. H., MILLS, M. B. [et al.] The determination of diketot-1-gulonic acid, dehydro-1-ascorbic acid, and 1-ascorbic acid in the same tissue extract by the 2,4-dinitrophenylhydrazine method. 201-8.
- BARRY, G. T., SATO, Y., & CRAIG, L. C. Distribution studies; attainment of equilibrium. 209-15.
- SATO, Y., BARRY, G. T., & CRAIG, L. C. Distribution studies; isolation of benzylpenicillin containing radioactive sulfur. 217-20.
- BARRY, G. T., SATO, Y., & CRAIG, L. C. Distribution studies; purity of crystalline penicillins. 221-33.
- NOVAK, A. F., & HAUGE, S. M. Some properties of an unidentified growth factor in distillers' dried solubles. 235-9.
- FERGER, M. F., & DU VIGNEAUD, V. The microbial growth inhibition produced by optical isomers of β -2-thienylalanine. 241-6.
- NACHMANSCHN, D., ROTHENBERG, M. A., & FELD, E. A. Studies on cholinesterase; kinetics of the enzyme inhibition. 247-56.
- BERNHEIM, F., BERNHEIM, M. L. C., & WILBUR, K. M. The reaction between thiobarbituric acid and the oxidation products of certain lipides. 257-64.
- JENSEN, R., SNELLMAN, O., & SYLVÉN, B. On the inhomogeneity of commercial heparin preparations from the physicochemical point of view. 265-71.
- KING, T. E., & CHELDELIN, V. H. Pantothenic acid studies; propionic acid and β -alanine utilization. 273-9.
- COHEN, S. S. The synthesis of bacterial viruses; the synthesis of nucleic acid and protein in *Escherichia coli* B infected with T_2 +bacteriophage. 281-93.
- COHEN, S. S. The synthesis of bacterial viruses; the origin of the phosphorus found in the desoxyribonucleic acids of the T_2 and T_4 bacteriophages. 295-303.
- HOLZMAN, G., & NIEMANN, C. A spectrophotometric study of blood group A-specific substance isolated from hog gastric mucosa. 305-18.
- OLSON, O. E., FAGER, E. E. C. [et al.] Folic acid activity in homogenates of rat liver. 319-26.
- WOOLLEY, D. W., & PRINGLE, A. Some structural analogues antagonistic to pteroylglutamic acid. 327-33.
- LITTLE, J. E., SPROSTON, T. J., & FOOTE, M. W. Isolation and antitumour action of naturally occurring 2-methoxy-1,4-naphthoquinone. 335-42.

- SINCLAIR, R. G. The lecithin, cephalin, and sphingomyelin content of serum as indicated by the choline-phosphorus and nitrogen-phosphorus ratios. 343-53.
- SINCLAIR, R. G. The lecithin, cephalin, and sphingomyelin content of serum as indicated by the amino nitrogen and non-diffusible phosphorus content after differential hydrolysis of the acetone-insoluble lipides. 355-60.
- DOUNCE, A. L., ROTHSTEIN, A. [et al.] A detailed procedure for the preparation of highly purified adenosine triphosphate. 361-70.
- HOROWITZ, N. H., & SRB, A. M. Growth inhibition of *Neurospora* by canavanine, and its reversal. 371-8.
- ROBERTS, S., ADAMS, E., & WHITE, A. Release of antibody by lymphoid tissue in vitro. 379.
- MAW, G. A., & DU VIGNEAUD, V. Dimethyl- β -propiophthene, a new methyl donor. 381.
- SCHWEIGERT, B. S., GERMAN, H. L., & GARBER, M. J. Synthesis of nicotinic acid from tryptophan by the developing chick embryo. 383.
- BINKLEY, F. Birefringence of flow of preparations of myosin. 385.
- KIELLEY, W. W., & MEYERHOF, O. A new magnesium-activated adenosinetriphosphatase from muscle. 387.
- COHEN, P. P., & GRISOLIA, S. The intermediate role of carbamyl-L-glutamic acid in citrulline synthesis. 389.
- J. Chem. Soc., Lond., 1948 (Mar.)*
- BRIDGE, W., COLEMAN, F., & ROBERTSON, A. Constituents of cortex piscidae erythrins; the structure of piscidic acid. 257-60.
- ASHLEY, J. N., GROVE, J. F., & HENSHALL, T. Attempts to find new chemotherapeutic amides; derivatives of 1:1-diphenylethylene and naphthalene. 261-4.
- KING, H. Curare alkaloids; constitution of dextro-tubocurarine chloride. 285.
- FEACHEM, G., & SWALLOW, H. T. S. Alumina catalysts for vapour-phase organic dehydrations, deaminations, etc. 287-72.
- WILKINSON, J. H., & FINAR, I. L. A study of the properties of fluorine-substituted 5-aminoacridines and related compounds; some 5-amino-1:2:2':3'-pyridoacridines. 288-91.
- HEWETT, C. L., LERMIT, L. J. [et al.] Derivatives of arsenic. 292-5.
- DAVIES, R. E., OPENSHAW, H. T. [et al.] Derivatives of arsenic. 295-9.
- BASHFORD, V. G., & WIGGINS, L. F. Anhydrides of polyhydric alcohols; the conversion of glucamine into 1:4-anhydrosorbitol; the constitution of benzylidene 1:4-anhydrosorbitol. 299-303.
- OKLEY, P., PARTRIDGE, M. W., & SHORT, W. F. Amides; preparation of amides from cyanides, ammonia or an amine, and an ammonium or substituted-ammonium salt. 303-9.
- ATTENBURROW, J., ELLIOTT, D. F., & PENNY, G. F. A new synthesis of di-threonine. 310-8.
- OPPEGAARD, A. G. The periodic system of the chemical elements in three dimensions; the five-fold system. 318-21.
- DAWSON, I. M., MATHIESON, A. M., & ROBERTSON, J. M. The structure of certain polysulphides and sulphonyl sulphides; a preliminary X-ray survey. 322-8.
- BARTON, D. H. R. Interactions between non-bonded atoms, and the structure of cis-decalin. 340-2.
- KENE FORD, J. R., & SIMPSON, J. C. E. Cinnolines; 4-hydroxy-3-methylcinnolines. 354-8.

- KENE FORD, J. R., SCHOFIELD, K., & SIMPSON, J. C. E. Cinnolines; a simple method for the preparation of 4-aminocinnolines. 358-60.
- MACDONALD, S. F. Azlactones and phenylacetic acids derived from the 2-nitro-derivatives of vanillin, isovanillin, and veratraldehyde. 376-8.
- BRIGGS, L. H., HASSALL, C. H., & TAYLOR, W. I. A synthesis of leptospermane. 383.
- HEILBRON, I. Recent developments in the vitamin A field. 386-93.

J. prikl. khim., 1947, 20: No. 4 (Apr.)

- GORBUNOV, N. S., TUDIN, I. D., & IZGARYSHEV, N. A. Tverdst difuzionnykh khromovykh pokrytiy. [Hardness of the chrome diffusion coatings]. 304-8, pl.
- KUZMINYKH, I. N. K teorii absorbcii kislov azota serov kislotoi. [Theory of absorption of nitrogen oxides with sulphuric acid]. 309-19.
- BUDNIKOVA, P. P. Teplota rastvoreniia oksii magniia (spektshegosia magnezita) obozshchenoi pri vysokikh temperaturakh. [Heat of dissolution of magnesium oxide (sintered magnesite) based at high temperatures]. 319-26, pl.
- AVGUSTINIK, A. I. O teplotakh obrazovaniia oksidov i silikatov. [Values of heats for formation of oxides and silicates]. 327-30.
- BELOPOLSKY, A. P., & MARGOL, F. G. Fiziko-khimicheskie issledovaniia v oblasti amliachno-sodovogo processa; kinetika kristallizatsii bikarbonata natriia iz peresychennykh rastvorov. [Physico-chemical investigations in the field of ammoniacal soda processes; the kinetic of crystallization of sodium bicarbonate from the supersaturated solutions]. 331-44.
- POZIN, M. E. Teoriia khemosorbtsii; absorbcia uglekisloto rastvorami edkikh shelochei. [The chemosorption theory; absorption of carbon dioxide with caustic alkali solutions]. 345-52.
- POZIN, M. E. Teoriia khemosorbtsii; absorbcia uglekisloto rastvorami sody. [The chemosorption theory; absorption of carbon dioxide with the soda solutions]. 353-9.
- KREIN, S. E., MAGIDSON, O. U., & SOLOVEVA, N. V. Vliianie sulfanilamidnykh soedinenii na avtookisleniie mineralnykh masel. [Influence of sulfanilamide compounds on the autoxidation of mineral oils]. 360-74.
- KOGAN, A. I. Primenenie acidoliza pri poluchenii alkidnykh smol. [Application of acidolysis in obtaining alkid resins]. 375-80.

II. Dentistry; Stomatology

Brit. Dent. J., 1948, 84: No. 7 (Apr. 2)

- MCNEIL, C. K. Congenital cleft palate; a case of congenital cleft palate which required the fitting of a special appliance. 137-41.
- PETER, K. L., & LITTLE, K. M. Penicillin in dental operations. 141-5.
- JONES, J. C. B. Removal of tooth by external route. 145.
- TROTTER, P. A. Phantom jaw for use in the teaching of prophylaxis. 146.
- DIXON, R. H. Fibrositis and painful dentures. 147.

Dent. Digest, 1948, 54: No. 4 (Apr.)

- SULLIVAN, F. K., & JOHNSON, W. B. Fixation in maxillofacial fractures. 158-61.

- SHEEHY, M. J. An immediate full denture technique. 162-7.
- MICHMANN, J. Repairing broken facings with a modified acrylic crown. 168.
- MORGAN, G. A. Differential diagnosis of cysts in the anterior maxillary region. 170.

Dent. Items, 1948, 70: No. 3 (Mar.)

- STREAN, L. P. Oral bacterial infection, diagnosis and treatment. 211; passim.
- IWANSSON, R. The porcelain jacket crown and the color problem. 218-36.
- KELSTEN, L. B. Safeguards in general anesthesia for the dental office. 247-50.
- LUBIT, E., & LUBIT, E. C. Psychological and dental aspects of thumbsucking. 279-81.

Inform. dent., Par., 1948, 30: No. 4 (Jan. 25)

- MARMASSE, A. Mortifications pulpaires professionnelles chez un boulanger. 86.
- DONNAT, M. La profession dentaire face au progrès. 87-91.

J. Am. Dent. Ass., 1948, 36: No. 4 (Apr.-May)

- KROGH-POULSEN, W. G., PAFFENBARGER, G. C., & SCHOONOVER, I. C. Two methods of graphing the contour of the mucosal surface of plaster models. 379-85.
- KLATSKY, M. Studies in the dietaries of contemporary primitive peoples. 385-91.
- HOLLENBACK, G. M. Simple technic for accurate castings; new and original method of vacuum investing. 391-7.
- GWINN, C. D., GRIMM, D. H., & FERBER, E. W. Oral use of absorbable gelatin sponge in the prevention and treatment of postoperative hemorrhage. 397-401.

J. Baltimore Coll. Dent. Surg., 1947, 10: No. 1 (Dec.)

- ROTHCHILD, H. Extra-oral fixation of mandibular fractures. 5-12.

J. Dent. Educ., 1947, 12: No. 2 (Dec.)

- HICKS, J. D. The place of the state university in a democratic society. 68-78.
- REDD, G. N., & DUMMETT, C. O. A dental faculty analyzes its teaching program. 79-86.
- WAKERLIN, G. E. The objectives and program of the National Society for Medical Research. 87-91.
- RULE, R. W., JR. The application of the scientific aspects of periodontology to clinical teaching. 92-7.
- PERSON, P. Students and techniques in the teaching of restorative dentistry. 109-11.

J. Dent. Res., 1948, 27: No. 2 (Apr.)

- BRUCKNER, R. J. In vitro studies of sodium bicarbonate in relation to certain factors concerned with dental caries. 128-35.
- HOWELL, S. R., SCHLACK, C. A. [et al.] The role of oxalates on the incidence and extent of dental caries in the cotton rat (*Sigmodon hispidus hispidus*). 136-41.

- MUHLER, J. C., & VAN HUYSEN, G. Sodium fluoride reagent concentration and powdered enamel solubility. 142-8.
- DAVIES, G. N., SLACK, G. L., & TILDEN, E. B. A medium for the differentiation of strongly acidogenic from weakly acidogenic organisms of human saliva; a preliminary report. 149-53.
- BRAUNSCHEIDER, G. E., HUNT, H. R., & HOPPERT, C. A. The influence of age in the development of dental caries in the rat (*Rattus norvegicus*). 154-60.
- GILDA, J. E., & GOLDBERG, H. J. V. A method for the quantitative estimation of interproximal cavity size. 161-6.
- DAVIES, M., & RAE, J. J. A note on the estimation of phosphate in saliva. 167.
- LURA, H. E. The estimation of phosphate in saliva. 169.
- KLEIN, H., & KRAMER, M. A dental examination record form for statistical machine tabulation. 170-4.
- JAMES, A. G. Weather conditions affecting patients' reactions to local anesthetics; a report of 1,319 consecutive cases. 175-86.
- MONTELIUS, G. A. The relation between length of mandible and certain characteristics of skull and teeth. 187-94.
- KITCHIN, P. C., & ROBINSON, H. B. G. The abrasiveness of dentifrices as measured on the cervical areas of extracted teeth. 195-200.
- GLICKMAN, I. Acute vitamin C deficiency and the periodontal tissues; the effect of acute vitamin C deficiency upon the response of the periodontal tissues of the guinea pig to artificially induced inflammation. 201-10.
- BUCHBINDER, M., & SCHWARTZ, B. S. Penicillin-impregnated dental points; a clinical and laboratory report. 211-9.
- STEWART, J. M., & MOYERS, R. E. A perfusion apparatus. 220.
- HINE, M. K. Prophylaxis, toothbrushing, and home care of the mouth as caries control measures. 223-34.
- FOEDICK, L. S. The degradation of sugars in the mouth and the use of chewing gum and vitamin K in the control of dental caries. 235-41.
- KESEL, R. G. The effectiveness of dentifrices, mouthwashes, and ammonia-urea compounds in the control of dental caries. 244-58.
- HILL, T. J. The use of penicillin in dental caries control. 259-66.
- ARNOLD, F. A., JR. An evaluation of the effectiveness as caries control measures of ingested fluorides in water, food, bone flour, and proprietary preparations. 267-76.

Protesis clm., Habana, 1947, 8: No. 9 (Sept.)

FUNCIA CORNELL, C. Acción del fluor en los dientes. 9.

1948, 9: No. 4 (Apr.)

DE LA PENA GUTIÉRREZ, B. J. La apicoectomía. 7, &c.

12. Dermatology

Dermosifilografía, 1947, 22: No. 9-10 (Sept.-Oct.)

FERRARI, A. V. Sul sifiloma del collo dell'utero. 207-26.

BIAGINI, E. La reazione di Mester per la diagnosi dell'infezione reumatica nei riflessi della dermatologia. 227-44.

BUCCELLATO, G. Eritema polimorfo da solfotiazolo. 245-51.

J. Invest. Derm., 1948, 10: No. 5 (May)

- TWEEDALL, D. C., & O'CONNOR, W. B. Pyribenzamine in therapy and prophylaxis of rhus dermatitis. 301.
- CHAGLIASSIAN, H. T. Calciferol treatment of leprosy; preliminary report of two cases. 303.
- WELSH, A. L. Specificity of streptococci isolated from patients with skin diseases; studies on pemphigus, dermatitis herpetiformis, lupus erythematosus and erythema multiforme; lupus erythematosus disseminatus. 305-25.
- GEORGE, B. S., & PLUNKETT, O. A. Dissociation in *Candida albicans*. 327-42, incl. 4 pl.
- MEIROWSKY, E., & BEHR, G. Some aspects of the physiology and pathology of cornification. 343-61, incl. 4 pl.
- WOOLDRIDGE, W. E. The gamma isomer of hexachlorocyclohexane in the treatment of scabies. 363-6.
- PECK, S. M., ROSENFELD, H., & GLICK, A. The mechanism of adhesive plaster irritation. 367-76.
- LEIDER, M. The Kveim test in sarcoidosis; the theory, meaning and practical value of skin tests and reactions in sarcoidosis. 377-87.
- MAYER, R. L. Aromatic amines and azo-dyes in allergy and cancer. 389-96.

14. Dietetics; Foods; Nutrition

Brit. Food J., 1948, 50: No. 592 (Mar.)

BEAUMONT, W. Food contamination and potential dangers to the public health. 21-3.

Food Res., 1948, 13: No. 2 (Mar.-Apr.)

- JENSEN, L. B. Mustiness in foods. 89-93.
- ASENJO, C. F. Thiamin content of tropical foods. 94-9.
- CHAPMAN, G. H. An Improved Stone medium for the isolation and testing of food-poisoning staphylococci. 100-5.
- EHEART, M. S., & SHOLES, M. L. Effect of old-fashioned and modern methods of cooking on the retention of nutrients in vegetables; cabbage; influence of method of reporting data on results. 106-15.
- EZELL, B. D., WILCOX, M. S., & HUTCHINS, M. C. Effect of variety and storage on ascorbic acid content of sweet potatoes. 116-22.
- HOLMES, A. D., SMITH, C. T., & LACHMAN, W. H. Variation in composition of winter squashes. 123-7.
- BRAINIKOFF, I., & CRUESS, W. V. Observations on Spanish sherry process. 128-35.
- HARTSELL, S. E. Lysozyme activity of rehydrated, spray-dried, whole-egg powder. 136-42.
- HAYDEN, F. R., HEINZE, P. H., & WADE, B. L. Vitamin content of snap beans grown in South Carolina. 143-61.
- VAN DUYN, F. O., CHASE, J. T. [et al.] Effect of certain home practices on riboflavin content of cabbage, peas, snap beans, and spinach. 162-71.
- WOLFORD, E. R., & BERRY, J. A. Condition of oranges as affecting bacterial content of frozen juice with emphasis on coliform organisms. 172-8.

J. Nutrit., 1948, 35: No. 5 (May 10)

- MAYER, J., & KREHL, W. A. The relation of diet composition and vitamin C to vitamin A deficiency. 523-37.
- BUTLER, R. E., & SARETT, H. P. The effect of isocaloric substitution of alcohol for dietary carbohydrate upon the excretion of B vitamins in man. 539-48.
- SPORN, E. M., & ELVEHJEM, C. A. Growth and reproduction of rats fed Army combat rations. 549-58.
- SPORN, E. M., RUEGAMER, W. R., & ELVEHJEM, C. A. Studies with monkeys fed Army combat rations. 559-75.
- OLCESE, O., PEARSON, P. B., & SCHWEIGERT, B. S. The synthesis of certain B vitamins by the rabbit. 577-90.
- RED, J. T., & WARD, G. M. Mineral metabolism studies in dairy cattle; manganese metabolism in the lactating bovine. 591-6.
- ARMSTRONG, W. D. Influence of nutritional factors on skeletal atrophy from disease and on normal bones of mature rats. 597-609.
- ESTREMER, H. R., & ARMSTRONG, W. D. Effect of protein intake on the bones of mature rats. 611-8.
- RED, M. E. Urinary excretion of ascorbic acid by guinea pigs at different ages. 619-27.

16. Endocrinology

Endocrinology, 1948, 42: No. 3 (Mar.)

- GORDAN, G. S., BENNETT, L. L. [et al.] The effect of dietary protein content upon the nitrogen retention and weight gain produced by the hypophyseal growth hormone. 153-60.
- HELLER, V. G., & THAYER, R. H. Chemical changes in the blood composition of chickens and turkeys fed synthetic estrogens. 161-7.
- MCCLENDON, J. F., FOSTER, W. C., & CAVETT, J. W. An attempt to explain the anomalous action of Lugol's solution in exophthalmic goiter. 168-73.
- MILLER, A. M., & DORFMAN, R. I. Metabolism of the steroid hormones; the isolation of etiocholanediol-3(α), 17(α) from human urine. 174.
- LEONARD, S. L., PERLMAN, P. L., & KURZROK, R. Hyaluronidase levels of rat testes as related to age, hypophysectomy and cryptorchidism. 176-80.
- FRIEDMAN, N. B. The pathology of the adrenal gland in Addison's disease with special reference to adrenocortical contraction. 181-200.
- LIPSCHUTZ, A., IGLESIA, R. [et al.] Progesterone and desoxycorticosterone in the steroid control of the gonadotrophic function of the hypophysis; exemplified by the behavior of the intrasplenic ovarian graft in the guinea pig. 201-9.
- ENTENMAN, C., CHAIKOFF, I. L., & REICHERT, F. L. The influence of hypophysectomy, thyroidectomy, and of both hypophysectomy and thyroidectomy upon the fat content of the liver of the dog. 210-4.
- ENTENMAN, C., CHAIKOFF, I. L. [et al.] Choline prevents fatty change and cirrhosis in the livers of dogs subjected to hypophysectomy and thyroidectomy. 215-22, incl. 2 pl.
- MOYA, F., PRADO, J. L. [et al.] Effect of the dietary protein concentration upon the secretion of adrenocorticotrophin. 223-9.
- STRICKLER, H. S. Urinary steroid excretion patterns of two pseudomorphodites. 230.

BROWNELL, K. A., & HARTMAN, F. A. Increased glyconeogenetic factor production after adrenal enucleation. 232-5.

19. Gynecology; Obstetrics

Am. J. Obst., 1948, 55: No. 4 (Apr.)

- WARE, H. H., JR. Observations on 13 cases of late extrauterine pregnancy. 561-62.
- SCHMITZ, H. E., & TOWNE, J. E. The treatment of pelvic endometriosis. 583-90.
- ROSS, R. A., LAMBETH, S. S. [et al.] Fifty-four deaths occurring in pregnant patients who had hypertension. 591-9.
- WARD, C. V., & MACARTHUR, J. L. Blood platelet studies during pregnancy and the puerperium. 600-8.
- MUSSEY, R. D., HAINES, S. F., & WARD, E. Hyperthyroidism and pregnancy. 609-19.
- CARROLL, B. H., MEIER, H. H., & STONE, O. H. Immediate postpartum hemorrhage due to retained secundines. 620-8.
- HOLMAN, A. W., & SCHIRMER, E. H. Factors in the treatment of chorionepithelioma. 629-35.
- PARKS, J., & PUZAK, M. A. Influences of posture on the urinary tract in pregnancy. 636-45.
- PHANEUF, L. E. Hysterectomy; a study bases on 266 personal operations performed in 1945 and 1946. 646-52.
- COUNSELLER, V. S. Diverticulitis; symptoms, complications, and management, particularly in the female. 653-9.
- MENGERT, W. F. Fetal and neonatal mortality; causes and prevention. 660-8.
- DIDDLE, A. W., & BENNETT, T. R. Carcinoma of the cervix in an urban population. 669-75.
- PYLE, L. R. Staphylococcus aureus hemolyticus puerperal mastitis and infections of the newborn. 676-82.
- DOUGLASS, L. H., & GRAVES, J. H. Hysterostomy. 683-90.
- CORNELL, E. L. Vaginal and rectal pruritus; etiology and treatment. 699.
- KAISER, I. H. Histologic appearance of coiled arterioles in the endometrium of rhesus monkey, baboon, chimpanzee, and gibbon. 699.
- BOURNE, W. Wise indifference of the wise in anesthesia. 711-6.
- BROWN, W. E. Single injection caudal for obstetrical analgesia and the use of pontocaine. 717-23. No. 5 (May).
- HAULTAIN, W. F. T. A statistical review of the progress of midwifery during the last 20 years with thoughts for the future. 733-57.
- TEDESCHI, C. G., & MATARESE, A. A. Benign trophoblastic cell proliferation. 758-67.
- CORNELL, E. L., & MULLEN, J. J. Early rising after delivery. 768-77.
- HESELITINE, H. C., FREUNDLICH, C. G., & HITE, K. E. Acute puerperal mastitis; clinical and bacteriologic studies in relation to penicillin therapy. 778-88.
- DRIPS, D. G. Ovarian dysfunction in young women treated with low-dosage irradiation. 789-98.
- WALSER, H. C. Fear, an important etiological factor in obstetric problems. 799-805.
- ANDROS, G. J., DIECKMANN, W. J. [et al.] Spinal (saddle block) anesthesia in obstetrics. 806-20.
- MACKENZIE, I. L., WETCHER, B. B. [et al.] The use of the vaginal smear in a gynecologic service. 821-30.
- PUND, E. R., NETTLES, J. B. [et al.] Preinvasive and invasive carcinoma of cervix uteri; pathogenesis, detection, differential diagnosis, and the pathologic basis for management. 831-7.

- WHITACRE, F. E., LYNN, H. D., & MORRISON, D. B. Spectroscopic detection of hematin in the peripheral blood an aid to diagnosis of ruptured tubal pregnancy. 838-45.
- BUSBY, T. The duration of labor; mean, median, and mode. 846-51.
- JOHNSON, C. G., & MAYNE, R. Study of the incidence and occurrence of symptoms of vaginal trichomonads and various species of yeast in pregnancy. 852-8.
- WOLTZ, J. H. E., & STASHAK, T. S. A study of the use of penicillin in premature rupture of the membranes. 859-63.
- BARNES, A. C., & DOAN, C. A. Splenectomy in pregnancy, its hematologic indications and obstetric management. 864-8.
- ZELLE, K. Arrhenoblastoma of the ovary. 869-74.
- STEIN, I. F., COHEN, M. R., & ELSON, R. Sterilization failure with external migration of the ovum. 875-9.
- SCHMITZ, H. E., & GROSSBAUD, P. Endometriosis of episiotomy scar. 880-2.
- HERRICK, F. L. Pentothal sodium anesthesia for cesarean sections. 883-6.
- FINO, J. A., & EISAMAN, J. R. Combined local infiltration anesthesia and pentothal sodium anesthesia in cesarean sections; a preliminary report. 887-90.
- JOHNSTON, J. R., & JACOX, H. W. Rectal hemorrhage following irradiation for carcinoma of cervix. 891-3.
- SPEERT, H., & GREELEY, A. V. Cervical cancer with metastasis to breast. 894-6.
- MENDELSON, C. L., SELTZER, L. M., & SCHUMAN, W. Pulmonary embolism from amniotic fluid. 911-3.
- MACKENZIE, L. L., & AYRE, J. E. Cornification in the cervix and estrogenic activity. 913-5.

Gynecologia, Tor., 1948, 14: No. 2 (Feb.)

- NOBILE, T. Il prolasso delle pareti vaginali e dell'utero; eziologia, patogenesi e cura con contributo casistico dal materiale della Clinica Ostetrica dell'Univ. di Torino. 49-64.
- VALENTI, S. Metamorfosi endometrioide e reazione deciduale nel meccanismo patogenetico della gravidanza tubarica. 65-91.
- NIZZA, M. Ancora a proposito della teoria di Oginoknaus. 92-101.
- SZILI, E. Sul metodi chirurgici per la cura della sterilità femminile con particolare riguardo al reinnesto tubarico. 103.

I. Obst. Gyn. Brit. Empire, 1948, 55: No. 2 (Apr.)

- MARSHALL, C. M. Relief of severe stress incontinence; technique and anatomy of two suprapubic fascial operations. 126-34, 4 pl.
- SEARLE, W. N., HAINES, M., & BAKER, J. K. Virilizing tumours of the ovary with report of a case associated with pregnancy. 135-41, 2 pl.
- OBERMER, E. Calcium and phosphorus metabolism in pregnancy; a survey under war and post-war conditions. 142-8.
- THOMAS, G. B. A case of partial atresia of the vagina. 149-51.
- SADOVSKY, A., KOCH, W. [et al.] Haemoglobin values in pregnant women. 152-4.
- CHALMERS, J. A. Fibromyoma of the fallopian tube. 155-8, pl.

- KULLANDER, S. Investigations into the determination of pregnadiol according to the Guterman method. 159-70.
- STALLWORTHY, J. Facts and fantasy in the study of female infertility. 171-80, 4 pl.
- DE SOLDENHOFF, R. A case of adenomyosis of the uterus with tuberculous infection. 180-3, 3 pl.
- MACRAE, D. J. Heart disease in pregnancy. 184-98.

Rev. fr. gyn. obst., 1948, 43: No. 2 (Feb.)

- KREIS, J. Théorie et pratique du lever précoce après l'accouchement ou l'avortement par voie vaginale. 45-58.
- BRET, J. Note sur certains aspects cliniques et étiologiques de l'hypertension et de l'albuminurie observés au cours de la gestation. 57-71.

20. Hematology

Blood, Balt., 1948, 3: No. 5 (May)

- COHN, E. J. The chemical specificity of the interaction of diverse human plasma proteins. 471-85.
- ASHBY, W. The span of life of the red blood cell; a résumé. 486-500.
- CARTWRIGHT, G. E., HUGULEY, C. M., JR [et al.] Studies on free erythrocyte protoporphyrin, plasma iron and plasma copper in normal and anemic subjects. 501-25.
- DUBACH, R., CALLENDER, S. T. E., & MOORE, C. V. Studies in iron transportation and metabolism; absorption of radioactive iron in patients with fever and with anemias of varied etiology. 526-40.
- GUEST, G. M. Osmometric behavior of normal and abnormal human erythrocytes. 541-55.
- PONDER, E. A method for determining the form of the distribution of red cell resistances to simple hemolysis. 556-65.
- HEATH, C. W. The hemoglobin of healthy college undergraduates and comparisons with various medical, social, physiologic and other factors. 566-72.
- KAPLAN, M. H., & SPINK, W. W. Studies of the staphylocoagulase reaction; nature and properties of a plasma activator and inhibitor. 573-85.
- BLOOM, W., & JACOBSON, L. O. Some hematologic effects of irradiation. 586-92.
- LAWRENCE, J. S., VALENTINE, W. N., & DOWDY, A. H. The effect of radiation on hemopoiesis; is there an indirect effect? 593-611.
- ENGELBRETH-HOLM, J., & VIDEBAEK, A. Normal blood counts in different seasons. 612-6.

21. History; Biography; Bibliography

Ciba Symposia, 1947-48, 9: No. 11 (Mar. - Apr.)

- ACKERKNECHT, E. H. Mesmerism in primitive societies. 826-31.
- GALDSTON, I. Mesmer and animal magnetism. 832-7.
- ROSEN, G. From mesmerism to hypnotism. 838-44.
- GALDSTON, I. Hypnosis and modern psychiatry. 845-56.

22. Homeopathy; Osteopathy, &c.Hahneman. Month., 1948, 83: No. 4 (Apr.)

- SWALM, W. A. The medical management of intestinal hemorrhage. 140-8.
 RUTH, H. S., & GROVE, D. D. Anesthesiology today and in the future. 149-57.
 STITZEL, E. W. Avoiding behavior problems; anorexia. 159-64.
 KISTLER, P. M. Physical medicine in the treatment of arthritis. 164-9.
 LITWAK, R. Surgery of congenital cardiac defects in infancy and childhood. 170-82.

Homeop. fr., 1948, 24: No. 1-2 (Jan.-Feb.)

- VANNIER, L. Traitement homéopathique de l'hérédosyphilis et de la spécificité héréditaire lointaine. 2-29.
 DENIS, M. Néphrose et homéopathie. 30-8.
 BAUR, R. Rôle des oligo éléments dans les processus vitaux; leur action thérapeutique en association avec des extraits glandulaires à faibles doses. 37-50.
 HODIAMONT, G. Etude biologique de quelques remèdes homéopathiques. 62-75.

Homeop. Rec., 1947-48, 63: No. 8 (Feb.)

- WAFFENSMITH, J. W. Mental stasis. 179-83.

23. HospitalsAustral. Hosp., 1947, 14: No. 11 (Nov.)

- GREGG, N. M. Congenital defects associated with maternal rubella. 7-9.

1948, 15: No. 3 (Mar.)

- HOSPITAL on wheels. 7.

Canad. Hosp., 1948, 25: No. 5 (May)

- BRADLEY, F. R. Essential qualifications of an administrator. 27.
 NICHOLSON, E. To what extent can we prevent and control chronic diseases? 38.
 CANCER detection clinic opened at Women's College Hospital. 41.

Hosp. & Health Management, Lond., 1948, 11: No. 124 (Feb.)

- SIDDALL, D. R. About beds; an English manufacturer replies to an American doctor. 48-50.

Hospitals, 1948, 22: No. 4 (Apr.)

- MCGIBONY, J. R. A consultant's latitude. 31.

South. Hosp., 1948, 16: No. 5 (May)

- WILINSKY, C. F. Hospitals and community health. 27-30.
 MARCOTTE, R. J. Collections through small claims court. 30.

Texas Hosp., 1947-48, 3: No. 11 (Apr.)

- HENDRICKS, C. M. Tuberculosis in our hospitals. 11.

25. Industrial Hygiene; SociologyArch. belg. méd. sociale, 1948, 6: No. 2 (Feb.)

- VAN MECHELEN, V. Les lacunes de nos connaissances en matière de silicose. 37-51.
 DE WILDE, K., & ANDRÉ, M. J. Un cas de névrite du membre supérieur chez un sujet intoxiqué par le sulfure de carbone. 52-8.
 BASTENIER, H. A propos de la numération des hématies à granulations basophiles par la méthode sur fond noir. 59-64.

Indust. M., 1948, 17: No. 4 (Apr.)

- STEINBERG, H. H. Industrial health and hygiene; review 1947. 105-15.
 LUTZ, E. F. The rôle of the industrial physician. 116-20.
 ARANA-SOTO, S. The effective treatment of leg ulcers in Puerto Rico. 121.
 FELTON, J. S. The safety engineer, the man without a training. 123.
 SELIGER, R. V. A psychiatrist looks at the causes of alcoholism. 125-8.
 NORRIS, J. L. Cost and remedy of the alcoholic hangover in industry. 129-32.
 MARTINS, J. K. Clinical observation on a new synthetic antihistamine. 133.

Méd. usine. Par., 1948, 10: No. 4 (Apr.)

- SCHRAFF, R. Les technopathies du bichromate de potassium. 137-49.
 MARTIN, E., & ROCHE, L. L'éosinophilie dans la silicose. 150-2.
 COMPÈRE, DEJACE [et al.] Un an de service médical interentreprises. 153-5.
 FEIL, A. La main-d'oeuvre féminine pendant la guerre. 156-9.
 LHOEST, T. Le malaise des cadres en France. 160-3.
 DESPLAS, L. L'aponévrosite palmaire chez les ouvriers monteuses des P. T. T. 167.
 AUFFRET, L. L'industrie des fibres artificielles et ses dangers. 168-70.
 KOHN-ABREST. Des conditions hygiéniques dans l'industrie de la bakélite. 170.

26. Infectious Diseases; EpidemiologyStar. Carville, 1948, 7: No. 5 (Jan.)

- FENNEL, E. A. Kalaupapa, Molokai, then and now. 4.

No. 7 (Mar. & Apr.)

- LICHTWARDT, H. A. Why not change the name? 5.

27. MedicineActa med. philip., 1947, 4: No. 2 (Oct.-Dec.)

- SISON, A. G., GAN, T. M. [et al.] Malaria in the Philippines; clinical and pathological studies of its hepatic manifestations. 1-28, incl., map. tab.

- STRANSKY, E., & PECACHE, L. V. Hand-Schuller-Christian's disease (xanthomatosis or cholesterol storage disease). 29-38.
- PESIGAN, T. P. Brain schistosomiasis; a contribution to its pathogenesis. 39-45, pl.
- SISON, A. B. M., JIMENEZ, V. B., & HERRERA, F., JR. Chronic cor pulmonale. 47-58, incl. ch.
- RECIO, P. M. Delayed traumatic rupture of the spleen. 59-73.
- SMITH, H. F., & DY, F. J. The use of DDT-treated sawdust for the control of anopheline mosquito larvae in streams. 75-82, 3 pl.

Acta med. scand., 1948, 129: No. 6 (Feb. 25)

- FORMIJNE, P. On an epidemic of acute glomerulonephritis in Amsterdam. 509-12.
- ØSTER, J. The Addis-Shevky concentration test. 513-23.
- NOVOTNY, H. Autotransplantation of joint capsule, an attempt to desensitize patients suffering from rheumatoid arthritis. 524-46.
- MORTENSEN, O. Thrombocythemia hemorrhagica. 547-59.
- BERLIN, R. Haff disease in Sweden. 560-72.
- EHRSTRÖM, M. C. Development of putrid pulmonary abscess in emphysema-bladders in primary atypical pneumonia. 573-81.
- HUSBY, J. Calculation of the basal metabolism. 582-92.
- VANNFÄLT, K. A. The heat-stabilized sedimentation rate, a few clinical observations. 593-607.

Aerzt. Wschr., 1948, 3: No. 1-2 (Jan 15)

- BUTZENGEIGER, K. H., & GRAULICH, J. Zur Klinik und Prognose der diphtherischen Herz- und Kreislaufkomplikationen. 1-7.
- PANNHORST, R. Der Diabetes mellitus als Regulationsstörung und Erbkrankheit. 7-10.
- HILDEBRANDT, F. Zur Therapie mit Desoxycorticosteron. 11-6.
- MOELLER, C. Bluttransfusion und Rh-Faktor. 16-8.
- LEHMANN, D. Heilung von Pneumokokken-Meningitis durch De-Ma. 18.
- WOLL, J. Eosinophiles Lungeninfiltrat und Lungentuberkulose. 19-21.
- ROSENFELD, M. Zur Symptomatologie und Therapie peripherer Zirkulationsstörungen. 21-4.
- MARTIN, G. Fortschritte in der Behandlung von Furunkeln, Karbunkeln und Schweißdrüsenabscessen durch fokale Eigenbluteinspritzungen und Badioanal. 24-6.
- BUNSE, W. Ergebnis einer Studentenuntersuchung in Würzburg. 26-8.
- HESE, E. Ueber antibiotisch wirkende Stoffe gegen Tuberkelbazillen. 28.
- ERNST, O. Untersuchungen zur nekrotisierenden Enteritis. 29.
- NAUCK, E. G. Die Jejunitis, eine Infektionskrankheit? 29.
- EWERHECK, H. Ueber einen Fall von sogenannter Milzvenenstenose. 29.

Algérie méd., 1948, 51: No. 2 (Feb.)

- KEHL, R. Les traditions de la chaire d'histologie et d'embryologie de la faculté de médecine d'Alger. 61-86.
- RAYNAUD, R., & D'ESHOUGUES, J. R. Sur les cardiopathies mitrales de l'indigène nord-africain. 88-101.

- AUBRY, PORTIER & CABANNES. Anémie grave par ankylostomose; action remarquable du traitement martial. 103-7.
- AUBRY, G., PORTIER [et al.] Ostéopathie hypertrophiante pneumique de P. Marie au cours d'un cancer du poulmon. 107-12.
- EZES, H. Action d'un nouvel oestrogène de synthèse sur l'endomètre atrophique. 112-4.
- HADIDA, E., & MORÈRE, P. Pemphigus subaigu malin à bulles extensives; échec du traitement pénicilliné. 114.
- HADIDA, E. Hypoplasie congénitale des cheveux. 115.
- HADIDA, E., & GUYOT, C. Erythrodermie au cours d'un traitement novarséno-bismuthique rapidement guérie par la pénicilline. 116.
- HADIDA, E., & CHIAPPONI, L. La pénicilline dans le traitement de la blennorrhagie. 117-9.
- HADIDA, E., & GUYOT, C. Le traitement de la syphilis par la pénicilline. 119-21.
- SARROUY, C., COMBE [et al.] Les signes d'alarme du syndrome neuro-toxique du nourrisson. 121-5.

Am. Practitioner, 1948, 2: No. 8 (Apr.)

- PEARSALL, H. R., PILLOW, R. P., & WOOD, J. E., JR. Observations on the treatment of subacute bacterial endocarditis with penicillin and streptomycin. 497-506.
- ROTHENBERG, R. C. Some practical considerations in the management of obesity. 507-13.
- LIMARZI, L. R. Sternal puncture. 514-22.
- KAMPMEIER, B. H. Neurosyphilis. 523-5.
- OETTINGER, L., JR., & CRONHEIM, G. The use of a sulfadiazine-sulfathiazole mixture combined with systemic alkalis. 526-9.
- TOONE, E. C., JR. The treatment of rheumatoid spondylitis. 530-2.
- WEINSTEIN, L., & OLIVER, C. S. The treatment of human anthrax with penicillin. 533-8.
- BLAND, E. F., WOOD, H. P. [et al.] Preparation of poor risk patients for surgery. 539-46.
- RICHARDSON, W., STALL, B. M. [et al.] [The problem of preventing pulmonary embolism in a patient with coronary disease]. 546-51.
- SAPHIR, O. Myocarditis, a neglected subject. 552-4.
- LABOCCETTA, A. C. Poliomyelitis. 555.
- SHAPIRO, I., & DONOHUE, H. C. A new and promising powder for the control of human scabies. 563.
- PI, C. C. Poliomyelitis in China. 565.

Ann. med. int. fenn., 1947, 36: No. 3

- AHVENAINEN, E. K. On membranes (vernix membrane) caused by amniotic fluid in the lungs of newborn and on interstitial emphysema, as well as spontaneous pneumothorax. 367-76.
- ARVOLA, A. Paroxysmal tachycardia and pre-excitation in a newborn infant. 376-85.
- BRUMMER, P. On the age and cause of death of parents of hypertensive patients. 386-92.
- BRUMMER, P. On the relation between blood pressure and body weight. 393-400.
- BRUMMER, P. On psychic and somatic factors in the etiology of neurocirculatory and gastric dystonia. 401-4.
- BRUMMER, P. Response of neurocirculatory dystonia patients to cold-pressor test. 405-10.
- BRUMMER, P. On the urinary excretion of phosphates, calcium and magnesium in neurocirculatory dystonia. 411-6.
- FORSELL, P. Investigations on fluid balance in infantile atrophy. 417-23.

- HALLMAN, N. Ueber Bluttransfusionen im Säuglingsalter mit frischem und konserviertem Blut. 424-35.
- HALLMAN, N., & SOMERSALO, O. On the significance of infection in the treatment of premature infants. 436-56.
- HARTIALA, K., JALAVISTO, E., & KARVONEN, M. The influence of a meal on the urinary acidity in patients with heart failure. 457-81.
- HEIKEL, P. E. Roentgenologic observations on medication with pilocarpine in hypertrophic pyloric stenosis. 482-8.
- HIRVENSALO, M. On microscopic hemorrhages of the medulla oblongata in premature infants; preliminary report. 489-99.
- HIRVONEN, M. On achrestic anemia in the light of one new case. 500-7.
- HIRVONEN, M. Observations on the treatment of leukemia with uretan. 508-15.
- JÄNNES, J. Ueber die Biosynthese der Nikotinsäure im Darm. 516-22.
- JÄYKKÄ, S. On scarification as a means of treating edema. 523-5.
- KENA-WICKSTRAND, L. Did the recent wars affect the children's growth in height? 526-30.
- KRUSIUS, F. E. Thrombocytopenic purpura accompanying penicillin therapy; case report. 531-5.
- LAHDENSUU, S. Experiments on the permeability of the meninges and lumbar canal in children. 536-41.
- LANDTMAN, B. Congenital heart disease in children; a clinical study with special reference to prognosis. 542-60.
- LAURIA, K. On the treatment of pneumonia in children with one massive dose of sulfathiazole. 561-74.
- LEISTI, P. Treatment of infantile diarrhoea by streptomycin. 575-83.
- LIAKKA, V. Observations on diphtheria in the newborn and on the subsequent immunity. 584-93.
- PEITSARA, H. Acute meningitis and its treatment with penicillin and heparin. 594-612.
- RINNE, A. L. On the condition of patients with chorea minor in the light of follow-up examinations. 613-8.
- RAIHÄ, C. E. The incidence of premature births. 619-29.
- SELESTE, E. Investigations on the preservability and preservation of mother's milk; preliminary report. 630-46.
- SOISALO, P., & VARTIAINEN, I. Studies in blood potassium, calcium and lipids in peptic ulcer. 647-76.
- SOURANDER, P. A case of hydrocephalus in infancy caused by choroid papilloma. 679-86.
- TOTTERMAN, G., & LAURIA, K. On the behaviour of the sedimentation rate in early remission of pernicious anemia; a clinical survey. 687-96.
- TOTTERMAN, G. A contribution to the question of the genesis of erythrocytes and blood platelets. 697-710.
- UOTI, I. Two cases of dystrophia adiposo-genitalis, type Laurence-Moon-Biedl-Bardet. 711-4.
- VARTIAINEN, I. The hemoglobin concentration of the packed blood cells. 715-20.
- VARTIAINEN, I. Clinical experiences with di-insulin. 721-8.
- VARTIAINEN, I., & BASTMAN-HEISKANEN, L. On the staining of diphylobothrium ova. 729-39.
- VARTIAINEN, I., & BASTMAN-HEISKANEN, L. Food selection in alloxan diabetes; preliminary report. 740-7.
- VARTIAINEN, I., & KANERVA, K. Arteriosclerosis and war-time. 748-58.

- WASS, Y. Ein Fall von Granulocytopenie mit glücklichem Ausgang. 759-63.
- WASZ-HÖCKERT, O. On the period of incubation in tuberculosis. 764-72.
- WEGELIUS, R. On the red blood picture of premature infants in their first hours of life. 773-7.
- WIDNÄS, K. Syndrome Guillaín-Barré chez un enfant. 778-80.
- YLIRUOKKANEN, A. The effect of blood transfusions on the peripheral red and white blood picture in premature infants. 781-93.

Antisepic, Madras, 1948, 45: No. 4 (Apr.)

- SUBRAMANIAM, R. Cirrhosis liver. 217-21.
- VENKATESAN, T. V. Angina pectoris and coronary thrombosis. 221-7.
- RAO, C. K. V. The psychological approach to youth. 227-32.
- DHARMENDRA. Planning of leprosy work in India. 232-5.
- MENON, P. B. Some blinding diseases of Malabar. 235-7.
- KHANNA, L. C., & SACHDEV, J. C. Relation of various normal haematological values with normal blood sedimentation rate in the Punjab. 237-42.
- CHATURVEDI, K. K. The tuberculosis problem of to-day. 243-55.
- MANIAM, P. N. S. The treatment of measles and its common complications. 256-60.
- SINHA, B. M. Allergic manifestations with respiratory symptoms due to round-worm infection. 261.
- DESHMUKH, P. L. Clinical exposition of a case of chronic hypertension. 262-5, 3 pl.
- VENKATESAN, T. V. A case of acute lymphatic leukemia. 266, pl.
- JHA, U. L. A case of hydatid mole. 267.

Arch. med. belg., 1948, 3: No. 1 (Jan.)

- SEGBERS, M. Travaux belges de physiologie cardiaque (1939-1947). 1-25.

Arch. méd. mex., 1947, 5: No. 11 (Nov.)

- CAPÓ BALLE, G. Psicología del amor. 464-89.
- FLORES BLANCO, M., & GAMA y SILVA, J. J. Aspecto actual de la brucelosis en el estado de San Luis Potosí, 1946. 490-500.

Arch. Phys. M., 1948, 29: No. 2 (Feb.)

- KOVÁCS, R. Abuses and pitfalls of physical medicine. 71-7.
- PHALEN, G. S. The use of physical therapy in the postoperative management of tendon transfers and grafts in the hand. 77-83.
- KUBICEK, W. G., HOLT, G. W., & KOTTKE, F. J. Physiology of respiration, as applied to the treatment of bulbar poliomyelitis. 84-8.
- GELLHORN, E. The medulla oblongata in anoxia. 88-91.
- HUDDLESTON, O. L., & GOLSETH, J. G. Electromyographic studies of paralyzed and paretic muscles in anterior poliomyelitis. 92-8.
- CLARKE, H. H., & ELKINS, E. C. Evaluation of training of physical educationists for reconditioning and rehabilitation. 99-107.

Arch. sc. med., Tor., 1948, 85: No. 3 (March)

- PAOLINO, W., & PINNA PINTOR, P. La varieta ipersplenomegalica alinfadenica della linfadenosi leucemica. 109-31.
- GAGLIARDI, C. Appendicite acuta sperimentale. 132-8.
- BANCHE, M. Studio relativo all'influenza esercitata dai sulfamidici sul chimismo e sulla sintomatologia gastrica. 139-53.
- ZACCO, M. Sul particolare comportamento del films proteici alla superficie libera dell'acqua quale elemento interpretativo del cosiddetto fenomeno antagonista del siero; nota II. 154-6.

Ars medici, Basel, 1947, 37: No. 11 (Nov.)

- HEILMEYER, L. Therapie mit zytostatischen Stoffen. 676-82.
- KRAMMER, H. Ueber die Synthese und Auswertung neuer künstlicher Heilklimate zur Unterstützung der klinischen Therapie. 682-6.
- KARFUNKEL, V. Der Einfluss des letzten Krieges auf die hygienischen Bedingungen in China. 687.

Bol. Sanat. S. Lucas, S. Paulo, 1947, 9: No. 5 (Nov.)

- FOÀ, C. Os rádio-isótopos no diagnóstico e na terapêutica. 67-76.
- BRANCO RIBEIRO, E. Tratamento de varicocele. 76-80.

Brit. M. J., 1948, 1: No. 4551 (Mar. 27)

- HARRIS, H. A. De formatione ovi et pulli. 585.
- ELLIS, F. P. Environmental factors influencing health and efficiency in warships. 587-92.
- RICH, W. M. Permanent homonymous quadrantanopia after migraine. 592-4.
- BAILEY, H. Phlebotrombosis decubiti and prevention of pulmonary embolism. 594-7.
- CLARKE, W. E. Treatment of thyrotoxic heart disease by methyl thiouracil. 597-9.
- DOWNING, C. C. R. Penicillin and gonorrhoea; an analysis of 150 cases treated by the single-injection method. 599-601.
- WATSON, J. Penicillin, beeswax, and allergy. 601.
- GOURLAY, R. J. The problem of chilblains. 618.
- STEVENSON, R. S. Bone conduction in otosclerosis. 618.
- WATERSON, A. P. Brodie's abscess. 618.

Bruxelles méd., 1948, 28: No. 5 (Feb. 1)

- HUBINONT, P. Les indications de forceps. 243-66.
- BERNARD, R. Syphilis traumatiques; notes à l'usage du praticien. 267-72.
- BOURG & VAN DER EACKEN. Polypes bourgeonnants de la post-ménopause. 275.
- HENRIET, H. Infiltration cocainique du sympathique pelvien en obstétrique, bases anatomophysiologiques, techniques, indications, résultats. 275.
- DE GREEFF. Indications et résultats de la leucotomie en psychiatrie. 273.

No. 6 (Feb. 8)

- PALMER, R. La coelioscopie. 305-12.
- BESSEMANS, A., CASTEELS, L. [et al.] Une enquête scientifique de radiesthésie dite médicale. 313-8.

BESSEMANS, A., & VLAËYEN, N. Une expérience complémentaire de radiesthésie dite médicale. 319-22.

ALECHINSKY. Le mécanisme de l'érythème actinique. 323.

BILLE. Périorthrite scapulo-neurale. 323.

DE WULF. Ostéoporose généralisée. 323.

No. 8 (Feb. 22)

WEILLER, P. La tuberculose des sportifs. 409-19.

VIGONI. Coup d'oeil panoramique sur la proctologie américaine. 357-63.

LOICQ, R., & MARTIN, L. Un cas d'anémie consécutive à l'administration de methyl-thiouracil. 364-9.

SCHWERS, H. Une expérience d'inspection médicale scolaire et ses enseignements. 370-80.

WEEKERS, L., WEEKERS, R. [et al.] Résultats anatomiques et fonctionnels de l'opération du décollement rétinien. 381.

HERMANS, R. Les stries angofides de la rétine. 382.

No. 9 (Feb. 29)

DUCHANE, J. L'allergie clinique. 453-60.

BORDET, P. L'étude expérimentale de l'allergie. 461-7.

DUCHANE, J. L'importance de l'allergie dans les affections des voies respiratoires inférieures. 467-70.

HICGUET, G. L'allergie en O.R.L. 470-2.

DUJARDIN, B. La dermatosyphiligraphie et les réactions allergiques. 473-6.

GESSLER, C. Allergie digestive. 477-80.

CLAES, E. L'allergie oculaire. 481-4.

DE PRETER, R. L'allergie en pédiatrie. 484-7.

BETZ, H. Anato-pathologie de l'allergie. 487-99.

Bull. Acad. nat. méd., 1947, 131: No. 30 & 31 (Oct. 21-28)

MAYER, A. La crise alimentaire en France et dans le monde. 575-7.

GOUGEROT, H., & CARTEAUD. Naevus angiomateux veineux récidivant après opération. 578.

ARMAND-DELILLE. 36 jours d'altitude et enseignement secondaire. 579.

SARTORY, A., & MEYER, J. Contribution à l'étude des systèmes enzymatiques de deux bactéries ferrugineuses; facteurs inhibiteurs de la catalase et leurs rôles comme agent bactéricide. 580.

DES CILLEULS, J. L'oeuvre sanitaire de l'U. N. R. R. A. en zone française d'occupation en Allemagne. 581-6.

RIMATTEI, F., LEBOUT, H., & GAUD, O. L'influence de l'alimentation en eau sur l'évolution de la fièvre typhoïde à Nice. 586-8.

LESNE, E., & RICHT, C. De la nécessité de maintenir les produits de régime indispensables à l'alimentation des enfants et des malades. 592.

LEVADITI, C., VAISMAN, A., & DUNOYER, M. Potentiel prolifératif et négriogénèse d'une souche de virus rabique des rues (Tanger C). 593-6.

ARMAND-DELILLE, P. Importance de l'emploi systématique de la gastrobactérioscopie (recherche du bacille dans le liquide gastrique) dans les dispensaires antituberculeux pour le diagnostic et la prophylaxie. 596.

REMLINGER, P., & BAILLY, J. La rage du loup, critérium de l'efficacité de la vaccination pasteurienne. 597-9.

CODOUNIS, A., LOUCATOS, G., & LOUTSIDES, E. La nouvelle maladie héréditaire du sang; la cyanose méthémoglobinémique héréditaire. 599-602.

Bull. Ass. Am. Physicians, 1948, 5: No. 1 (Feb.)

- HARNESS, F. A. Publicity and propaganda in the Government agencies and bureaus. 5-13.
 FRIEDMAN, M. H. Statistics on the nation's health. 14-21.
 WATERSON, R. W. Debunking medical public relations. 22-9.
 MCCLENDON, S. J. On the socialistic medicine firing line. 38-41.

Bull. M. Soc. Co. Monroe, 1948, 5: No. 9 (Jan.)

- STIEGLITZ, E. J. Health in an aging population. 313-5.
 ANDERSON, G. Diabetes mellitus, its modern interpretation and treatment. 327-9.
 DE LA CHAPELLE, C. E. Management of acute cardiovascular emergencies. 329-33.
 REZNIKOFF, P. Diagnosis and treatment of anemia. 333-5.

Bull. méd., Par., 1948, 62: No. 11 (Apr. 11)

- EVEN, R. La phthisiologie en 1947. 161-9.
 EVEN, R. Diagnostic des miliaires pulmonaires. 171-4.

Bull. Vancouver M. Ass., 1948, 24: No. 4 (Jan.)

- GRAUER, F. W. Duodenal ileus (Wilkie's syndrome) arterio-mesenteric ileus. 116-8.
 TOONE, W. M. Treatment of carcinoma of the breast with testosterone therapy. 118.
 GORESKY, V. Treatment of psychoneurosis in general practice. 120-8.
 HENRY, A. T. Carcinoma of the colon and rectum. 129-32.
 MENZIES, M. A. Surgical treatment of hypertension. 132-5.
 MILLAR, J. W. Infection as related to maternal mortality. 135-7.
 PENICILLIN treatment of primary, secondary and early latent syphilis. 137-9.

California M., 1948, 68: No. 5 (May)

- CLINE, J. W. The responsibility of medicine. 331-5.
 EVANS, E. R. Hypersensitivity, the common denominator of the collagenous diseases. 335-8.
 HINMAN, F., JR. The early diagnosis and radical treatment of prostatic carcinoma. 338-43.
 HALL, C. The management of acute neck infections. 344.
 BRESLOW, L. A health department's role in the cancer program. 346-9.
 SELZER, A. Myocardial infarction and heart failure. 350-2.
 HAMAN, J. O. Artificial insemination. 353-7.
 FERRIER, P. A. An original technique for surgical correction of deep paravesical diverticula in bad risks. 357.
 BRYANT, B. L. A therapy of proved efficacy in otomycosis. 359-61.
 ROBINSON, S. S., & TASKER, S. Leprosy in Los Angeles; a statistical study of 75 cases. 362-6.
 CLAUSEN, E. G., & HENLEY, R. B. The surgical treatment of mixed tumors of the parotid gland. 366-9.
 KOKE, M. P. A review of common ocular problems in children. 370-3.
 EPSTEIN, N. N. Reinfection in syphilis. 374-7.

MELODY, G. F. Ophthalmos fetalis in breech presentation; report of a case with bilateral congenital posterior dislocation of the tibiae. 378-80.

STROUSE, S., & STROUSE, C. D. Hepatitis without jaundice. 381-3.

LONG, A. E. Hemothorax in relation to benign pelvic tumors. 383-7.

STEPHENS, H. B. Carcinoma of the esophagus. 388-91.

DANIELS, A. C., & WATSON, G. A. [Polyarteritis nodosa involving coronary arteries, pancreas, ileum kidneys and meninges]. 394-6.

Chin. M. J., 1948, 66: No. 1 (Jan.)

CHEN, T. T. Angular blepharitis in ariboflavinosis, a not well known clinical manifestation of riboflavin deficiency. 1-4.

LEE, O. S., JR. Intracapsular cataract extraction. 5-17.

LIU, C. Y., & TAO, K. T. Neuromyelitis optica in a Chinese; a case report. 18-25.

CUNNINGHAM, E. R. A study of attenuation of the iris root; attachment between the dilator and ligamentum pectinatum in a Chinese eye. 26-8, pl.

CHAN, E. Persistent pupillary membrane. 29-31, pl.

FANG, H. S. Amplitude of ocular accommodation in Chinese. 32-4.

CHANG, L. W. Acute toxic amaurosis. 35-7.

FLOWERS, W. S. Causes of blindness in China. 38-46.

Christ Hosp. M. Bull., Cincln., 1948, 1: No. 3 (Jan.)

GRACE, R. S., & DE STEFANO, G. A. Dilatation type aortic hiatus aneurysm; case report. 82-96.

NADLER, A. W. The United States Pharmacopoeia; additions of interest in the thirteenth revision. 97-102.

Cincinnati I. M., 1948, 29: No. 4 (Apr.)

DECOURCY, J. L. A century and a third of vagotomy. 119-209.

HOFLING, C. K. The pineal body. 210-8.

FELSEN, H., & JOHANSMANN, R. [Ulcerative amebic colitis and ileitis]. 219-23.

KAPLAN, S. The mechanism of diabetic acidosis. 227.

Clin. J., Lond., 1948, 77: No. 3 (May-June)

MOLLISON, W. M. The causes of headache in diseases of the ear, nose and throat. 81-3.

PHILLIPS, J. Undiagnosed acute pancreatitis. 91-3.

Clin. Proc., Cape Town, 1948, 7: No. 1 (Jan.)

GARBER, N. A criticism of venous competency tests in the diagnosis and treatment of varicose veins. 1-19.

BECKER, B. J. P., & CHATGIDAKIS, C. B. Polyarteritis nodosa; a report of two cases with a brief review of the current literature. 20-31.

ALTMANN, A. The syndrome of malignant malnutrition (kwashiorkor; infantile pellagra) its conception as a protein deficiency and its treatment with skimmed lactic acid milk. 32-53.

Concours méd., 1948, 70: No. 1 (Jan. 3)

PAULY, R. Les indications de l'électro-choc dans les états de dépression nerveuse. 3-6.

GAILLARD, J. Les leucorrhées des jeunes filles; essai de synthèse pratique. 9.

GUILLEMINOT, J., & GRIGAUT, P. Les infiltrations locales de novocaïne au cours de l'acte opératoire. 10.

LIBER, B. La théorie du Docteur Chisholm. 19.

No. 2 (Jan. 10)

FISCHER, G. Les investigations dans le subconscient d'après Freud, leur valeur dans le traitement des névroses. 51.

PERIER, E. A. Diagnostic et traitement des dyspepsies vésiculaires. 53-7.

VIGNES, H. Enfant vivant et enfant viable. 57.

BICKEL, G. La streptomycine et ses applications thérapeutiques. 59.

Deut. med. Wschr., 1948, 73: No. 9-12 (Mar. 12)

KLEINSCHMIDT, H. Die Tuberkuloseschutzimpfung nach Calmette; insbesondere auf Grund der Erfahrungen in Schweden. 105-9.

MITTERMAIER, R. Die Erkrankungen des Ohres beim Fleckfieber. 109-11.

VOLHARD, E. Zur Frühdiagnose der Spondylarthritis ankylopetica (Morbus Bechterew-Strümpell-Marie). 111-3.

STAHL, R. Zur Diagnostik der Kieferhöhlenerkrankungen; Perkussion der Kieferhöhlen. 113-5.

SCHMIDT, W. Welche Aufgaben haben die Gaumenmandeln im menschlichen Organismus, und darf man sie entfernen? 115-7.

HÖRUNG, F. O. Die Pathogenese der klinischen Verläufe der Malariaerkrankungen. 117-9.

FRANK, A. Herpes Zoster bei chronischer myeloischer Leukämie. 119.

KEPP, R. K. Beobachtungen über eingebilddete Schwangerschaft während des letzten Krieges. 120-2.

HABERMANN, H. Das spastische Syndrom bei der o-Trikresylphosphatvergiftung. 122-4.

SCHWAB, H. Psychische Störungen bei Triorthokresylphosphatvergiftung. 124.

HALSE, T., JR., & QUENNET, G. Klimatische Einflüsse in der Thrombogenese. 125-7.

HARRER, G. Zur Frage der zentralnervösen Regulationsstörungen nach Oberschenkelamputation. 127-9.

WEBER, H. Ueber Häufigkeit und Prognose bösartiger Schilddrüsengeschwülste. 129-31.

DENNIG, H. Der heutige Stand der praktischen Sulfonamid-anwendung. 131-3.

ZELLER, F. Die Behandlung der Hauttuberkulose mit hohen Dosen Vitamin D₂. 133.

SCHUBERT, R. Konservative Therapie bei Hirschsprung'scher Erkrankung. 134-6.

KOHL, P. Ueber Spritzenwechsel bei intravenösen liegender Kanüle. 136.

KLINGE, F. Tödlich verlaufener Lupusfall nach Behandlung mit grössten Vigantoldosen. 136.

Día méd., B. Air., 1947, 19: No. 73 (Dec. 29)

BUSTOS FERNÁNDEZ, L. El tratamiento dietético de las enfermedades del estómago. 2509-15.

COSSIO, P., & PERIANES, L. Valvulotomia tricuspidea. 2516.

FONTAN BALESTRA, E. Toxicidad y modo de acción de las dosis masivas (choque vitamínico) con vitamina D₂; consideraciones fisiopatológicas y resultados terapéuticos. 2518-23.

DOBRENKY, A. Sobre cuestión sexual. 2523.

WAINER, A. Sobre la conveniencia de la creación de consultorios de higiene mental en todos los servicios hospitalarios. 2524.

INDA, F. F., NATIN, I. [et al.] Tratamiento de la fiebre tifoidea. 2526.

BARKER, H., HORAN, T. H., & TANTURI, C. A. Hepatitis infecciosa. 2528-34.

FOX, A. Síndrome pseudoapendicular por hematocolpos recidivado. 2534-8.

CHRISTIE, R. V. Penicilina en la endocarditis bacteriana subaguda; informe al Consejo de investigación médica sobre 147 casos tratados en 14 centros designados por el Comité de ensayos con penicilina. 2538-42.

MERZAROLI, R., & RAFFO DEL CAMPO, N. A. Semiología de la glándula mamaria. 2542-8.

East Afr. M. J., 1948, 25: No. 2 (Feb.)

HEISCH, R. B. A parasitological survey of Taveta. 78-94.

WOODMAN, H. M. Filariasis in the Southern Sudan. 95-104.

No. 3 (Mar.)

GELFAND, M. Cysticercosis of the brain in the African of Rhodesia. 110-2.

GELFAND, M. Bleeding gums in uraemia. 113-6.

DAVIES, J. N. P. Pathology of Central African natives. 117-22.

CLARK, M. A report of 50 consecutive cases of malignant growths seen amongst the Wa-Kikuyu. 123-5.

CASE (A) of pyometra in an infant. 126.

Edinburgh M. L., 1948, 55: No. 3 (Mar.)

SMEALL, J. T. A short history of the pneumococcus with special reference to lobar pneumonia. 129-41.

HENDRY, E. B. The preparation of iso-osmotic phosphate buffer solutions. 142-52.

MOLONY, J. B. D. Mortality from appendicitis in Scotland, 1901-45. 153-67.

ALEXANDER, W. A. Symposium on headache as a symptom; some general considerations. 168-72.

SLATER, J. K. Symposium on headache as a symptom; migraine. 173-5.

HARROWES, W. M. C. Symposium on headache as a symptom; psychological aspect. 176-9.

TRAQUAIR, H. M. Symposium on headache as a symptom; the eyes and headache. 180-2.

SMITH, A. B. Symposium on headache as a symptom; headache from sinus infections. 183-6.

Geriatrics, 1948, 3: No. 3 (May-June)

GITELSON, M. The emotional problems of elderly people. 135-50.

CINBERG, B. L. Management of descensus uteri in the aged. 151-6.

KING, W. F. Chronic illness as a public health problem. 157-63.

KOCH, F. L. P. Some practical aspects of geriatric ophthalmology. 163-5.

SELIGER, R. V. Alcoholism in the older age groups. 166-70.

- KOUNTZ, W. B., HOFSTATTER, L., & ACKERMANN, P. Nitrogen balance studies under prolonged high nitrogen intake levels in elderly individuals. 171-84.

Harefuah, Tel Aviv, 1948, 34: No. 1 (Jan. 1)

- LOEW, S. Examination of circulation time by means of sulfuric magnesium. 1-3.
SCHNITZER, N. Interference between typhus and typhoid. 3.
WEISER, H. I. Sighing dyspnea. 4.
BOLANGIU, S. Virus pneumonia. 5-10 [Hebrew text].
No. 2 (Jan. 15)
MEYER, L. F. 50 years' progress of nutrition and therapy in infancy. 15-8.
JACHNIN, I. Tuberculin test of Jewish children in Haifa. 18-23.
BRYNBERG, C. Report on the Mantoux testing of pupils in Tel-Aviv municipal schools during the school year 1946-47. 23.
FABRIKANT, T., & VERBIN, B. Meningitis complicating paratyphoid. 24 [Hebrew text].
MARCUS, M. A contribution to the history of favism. 24 [Hebrew text].

Harper Hosp. Bull., Det., 1948, 6: No. 1 (Feb.)

- HAYDEN, H. S., & CORRIGAN, K. E. Diagnostic use of radioactive tracers. 1-10.
SCHWARTZ, L. A. Psychosomatic aspects of peptic ulcer. 11-7.
EMERICK, R. Observations of nitrogen mustard therapy; preliminary report. 18-21.
BLACK, F. R. Primary carcinoma of the lung invading the heart; case report. 22-8.
LEUCUTIA, T. The indirect follow-up of cancer patients. 28-30.

Harvard M. Alumni Bull., 1947-48, 22: No. 2 (Jan.)

- FITZ, R. A note on the contagiousness of puerperal fever. 43-6.

Hawaii M. J., 1948, 7: No. 4 (Mar.-Apr.)

- IRWIN, P. S. The practitioner and the specialist. 289.
STEWART, S. F. The evolution of human posture. 291-5.
FUNG, G., & BUSHNELL, O. A. The possible role of pol in the epidemiology of infectious intestinal diseases. 296-9.
BERK, M. E. The therapy of endocarditis. 300-2.
BOX, L. A. Benadryl in acute lepra reactions. 303.
WEDGE, B. Hypnotism as a practical therapeutic procedure. 305-8.
PINNER, M. The place of the practical nurse in the hospital and in the community. 337.
JONES, V. Licensing of practical nurses and their place in the nursing profession. 338-40.
ELLIOTT, M. Objectives and current program of the training course for practical nurses. 341.

Ind. M. Gaz., 1947, 82: No. 11 (Nov.)

- SANYAL, P. C. Plastic surgery in general practice. 643-5, pl.

- MUKHERJI, M. Plastic repair of contractures and late treatment of burn-scars; report of 12 cases. 645-8, pl.
KINI, M. G., & NAIDU, I. C. Unusual types of foreign bodies in the gastro-intestinal tract. 648, pl.
SOMAN, D. W. A study of Weil-Felix reaction in the diagnosis of typhus fever in Bombay. 649-53.
GUPTA, N. N., & HAMEED, M. A. Insulin sensitivity among Indian diabetics. 653-6.
PASRICHA, C. L., PAUL, B. M. [et al.] Phthalylsulphathiazole in the treatment of cholera. 656.
PASRICHA, C. L., PAUL, B. M. [et al.] Sulphasuxidine in the treatment of cholera. 657.
CHAUDHURI, R. N., & CHAKRAVARTI, H. An outbreak of pellegra syndrome in a rural area of Bengal. 657-60.
BOSE, J. P., & GHOSH, L. M. Xanthoma diabetorum; a case record. 660-2, pl.
CHHETRI, M. K., & DE, M. N. Unusual fatal haemorrhage complicating enteric fever. 663-6.
BASU MULLICK, K., & GUPTA, J. C. Intravenous paludrine in malaria. 666-8.
SOM, A. L. A case of hernia lung. 671, pl.
RAMBO, V. C. Corneal grafting in India, its difficulties. 676-8.

Inter Exter, Par., 1948, 1: No. 9 (Jan.)

- WEISSENBAACH, R. J., & FRANÇON, F. La détermination du pronostic dans les rhumatismes chroniques; éléments tirés des signes cliniques articulaires. 3.
LAHAM, J. Souffles systoliques de pointe et insuffisance mitrale. 5.
LAHAM, J. Notes sur la séméiologie du rétrécissement mitral. 7-10.
WEISSENBAACH, R. Pneumothorax tuberculeux spontané; signes, diagnostic-traitement. 11-4.
LAHAM, J. Rubéole; signes, diagnostic et traitement. 15.
FORMES (Les) paroxystiques de la maladie d'Adams-Stokes. 16.
FOURDINIER, G. Diagnostic des péritonites aiguës généralisées. 17.
BURGOT, P. Plaies de l'abdomen. 19-22.
BURGOT, P. Articulation coxo-fémorale. 23.
ALISON, M. Tabès; principaux signes cliniques. 25.
MOULONGUET, A. Tumeur blanche du genou. 27.

Interne, 1948, 14: No. 4 (Apr.)

- LOWRY, O. H. The laboratory diagnosis of nutritional deficiency. 105.
KIEFER, E. D. Chronic inflammatory disease of the small intestine. 107; passim.
HAAG, H. B., & LARSON, P. S. Some basic facts of medical interest concerning cigarettes and their smoke. 110-2.

I. Am. M. Ass., 1948, 137: No. 3 (May 15)

- KIMBROUGH, J. C., & FURST, J. N. Management of recurrent renal calculi. 219-25; Disc., 229.
McKAY, H. W., BAIRD, H. H., & LYNCH, K., JR. Analysis of 200 cases of urinary calculi with particular reference to methods of management of ureteral stones. 225-9; Disc., 229.
POPPER, H., & FRANKLIN, M. Diagnosis of hepatitis by histologic and functional laboratory methods. 230-4; Disc., 242.
McMICHAEL, J. Disease of the liver; a review of some clinical and biochemical problems as revealed by systematic biopsy studies. 234-6; Disc., 242.

- LIPP, W. F., LENZNER, A. R., & AARON, A. H. The accuracy of diagnosis of jaundice. 236-9; Disc., 242.
- STEIGMANN, F. Efficacy of lipotropic substances in treatment of cirrhosis of liver. 239-42; Disc., 242.

J. Egypt. M. Ass., 1947, 30: No. 11 (Nov.)

- GOHAR, M. A., & MAKKAWI, M. Some observations on the cholera vibrio isolated from the 1947 Egyptian epidemic. 525-9.
- RIAD HILMY. The cholera vibrio; résumé of bacteriology. 530-46.
- HALAWANI, A., & OMAR, A. A. Effect of copper sulphate on Vibrio cholerae. 547-52.
- GOHAR, M. A. A rapid method for the bacteriological diagnosis of cholera. 553-5.
- GOHAR, M. A., & MAKKAWI, M. Potassium tellurite in the isolation of the cholera vibrio. 556-61.
- SAID EL AYADI, M. Treatment of bilharzia by the oral route. 562-6.
- TADROS, W. Hormonal imbalance in cancer; a survey and new aspects; prostatic and mammary cancer. 567-83.
- TALAAAT EL MANSOURY, A. Congenital obstructive jaundice atresia of the bile ducts. 584-8.
- SHAFIK KOTRY, M. Post partum curettage for retained placental cotyledones. 589-97.
- TALAAAT, S. M., & SHOALB, S. The intensive treatment of bilharziasis with tartar emetic. 598-607.
- KHALIL BEY, M. The defence of Egypt against cholera in the past, present and future. 608-55.
- HALAWANI, A., NEWSOME, J., & WOOTON, I. D. P. Miracil D; investigation of blood levels after a single dose. 656-62, ch.
- ERFAN, M., & TALAAAT, S. Demonstration of schistosoma ova in the liver by biopsy. 663.
- HALAWANI, A., BAZ, I., & MORKOS, F. On the antimalarial activity of nivaquine C. 665-9.

J. M. Ass. Alabama, 1948, 17: No. 10 (Apr.)

- SNOW, J. S., & LONDON, I. D. Management of ringworm of the scalp; present status of the epidemic form in the Birmingham area. 333-6.
- BLEIDT, L. C. Complications of sinusitis with particular emphasis on osteomyelitis of the frontal bone. 337-40.
- GORDON, G. R. Hearing disorders; a study of a new medical therapy. 340-4.
- FISHER, G. E., & HICKS, J. J. An analysis of 435 endoscopic examinations from the bronchoscopy service of the Medical College of Alabama. 344-6.
- SCHWARTZ, F. F. The progress of physical medicine and its clinical application. 346-8.
- GILL, D. G. The infantile paralysis outlook. 353-6.

J. M. Ass. Eire, 1948, 22: No. 130 (Apr.)

- MOORHEAD, T. G. The passing of the voluntary hospitals. 47.
- O'CONNELL, T. C. J. Cancer of the oesophagus; modern treatment. 48-54, incl. 2 pl.
- CANNON, D. J. Dangerous tendencies in the evolution of health services. 54-6.

J. med. chir., Par., 1948, 119: No. 4 (Apr.)

- DANA, R., CORCOS, A., & COHEN, H. Sur deux cas de méningite basale postérieure. 65-9.

- PORGE, J. F. Conduite à tenir devant une grosseisse survenant au cours d'une néphropathie. 70-8.

J. Mount Sinai Hosp. N. York, 1948, 14: No. 6 (Mar.-Apr.)

- DAVISON, S. Spontaneous rupture of a papillary muscle of the heart; a report of three cases and a review of the literature. 941-53.
- HENNEL, H. Reversible bronchiectasis. 954-8.
- YONTEF, R. The treatment of chronic discoid lupus erythematosus with naphuride sodium. 959-61.
- NEUHOF, H. Venous thrombosis and peripheral pulmonary embolization. 962-77.

J. Omaha Clin. Soc., 1948, 9: No. 2 (Apr.)

- BORTZ, E. L. Geriatrics as a specialty. 40-6.
- CANNON, P. R. Protein hydrolysates and concentrates as nutritional aids in therapy. 47-52.
- MARGOLIN, M. Insulin therapy in diabetes mellitus. 52-7.
- GRIER, M. E. Prophylactic low forceps and episiotomy. 58-60.
- FINDLEY, D. Pre and postnatal breast care. 60-2.
- SAGE, E. C. Induction of labor at term. 63-6.
- MCGOOGAN, L. S. Management of hydrocephalus. 66.
- REDGWICK, J. P. Management of breech presentation. 67-70.
- GEDGEUD, J. L. Erythroblastosis foetalis. 70.

J. prat. Par., 1947, 61: No. 40

- LAURENCE, G. Acquisitions récentes concernant la physiopathologie et le traitement des brûlures. 433-8.
- LAURENCE, G. Le diagnostic clinique de la tuberculose rénale. 439-41.
- F., H. A propos du traitement des angiomes. 443.
- PARREL, G. DE. Les déficients de l'audition et du langage; leur traitement rééducateur. 442-3.
- No. 41
- LAURENCE, G. Les applications de l'immobilisation plâtrée en dehors des fractures et luxations. 445-7.
- FISSINGER, C. Le syndrome du scalène antérieur. 447-9.
- DROUX, P. Orchite toxique. 449.
- VIGNES, H. De quelques difficultés et déboires rencontrés dans la pratique de l'opothérapie gynécologique. 451.
- LAURENCE, G. Pratique de l'aspiration duodénale continue. 452.
- FISSINGER, C. A propos de la tuberculose à forme ulcéro-caséuse chez l'enfant. 455.
- PARREL, G. DE. Les déficients de l'audition et du langage; leur traitement rééducateur. 453-5.

J. sc. méd. Lille, 1948, 68: No. 4 (Feb. 15)

- TOMMASI, L. Etats d'insuffisance et de décompensation cutanée les érythrodermies desquamatives. 89-98.
- CRINQUETTE, J. A propos de 165 cas de coxalgie traités en cure climatique d'altitude. 99.

Klin. Wschr., 1948, 26: No. 5-6 (Feb. 1)

- BAUER, K. H., & SCHWAIGER, M. Grundsätzliches und Technisches zur Grefmarmplastik nach Krukenberg. 65-70.

- KALBFLEISCH, H. H. Ueber die Ausbreitung der chronischen progressiven Lungentuberkulose des Menschen. 70-6.
- GRÜNHOLZ, G. Ueber den enteromegalen Symptomenkomplex im Säuglingsalter. 82.
- MEYER, H. H. Der Dämmerzustand; zur Frage der Differentialdiagnose und Eingruppierung. 83-6.
- NEUMANN, H. Morphologische Untersuchungen des Inhalts von Hautreizblasen. 86.
- BODEN, E., & PETRIDES, P. Klinische Erfahrungen mit Thymin und Folsäure bei perniziöser Anämie. 88.
- HEINLEIN, H. Hämorrhagische Hautreaktionen (Schwartzman-Phänomen) hervorgerufen durch Shiga- und Typhustoxin. 87.
- PETERS, G. Späteränderungen nach offenen Gehirnverletzungen. 95.
- LAUBENTHAL, F. Ischias und Bandscheibenvorfall. 95.
- MERTENS, H. G. Zur Klinik der Triorthokresylphosphatvergiftung und ihrer Zusammenhänge mit Igellit. 95.
- KEESER, E. Ueber die Beeinflussung der Wirkung des Thyreoidins; Untersuchungen über antithyreoid wirksame Substanzen. 76-9.
- FROWEN, R., & HARRER, G. Ueber Grundumsatzsteigerungen nach Hirnverletzung und deren Beziehungen zur Grösse des 3. Ventrikels und zum Commotionssyndrom. 79-82.

Lancet, Lond., 1948, 1: No. 20 (May 15)

- STEWART, D. Psychiatry as applied to occupational health. 737-40.
- GORDON, M. Is rheumatism a virus disease? 740-4.
- SWAN, C. Rubella in pregnancy as an aetiological factor in stillbirth. 744-6.
- FOX, M. J., KRUMBIEGEL, E. R., & TERESI, J. L. Maternal measles, mumps, and chickenpox as a cause of congenital anomalies. 746-9.
- ANDREASEN, A. T. Avulsion fracture of lesser tuberosity of humerus; report of a case. 750.
- CRITCHLEY, C. F., & CAMERON, A. J. Exophthalmic ophthalmoplegia treated with prostigmin. 751.
- BORROW, A., FOWDEN, L. [et al.] A growth-retarding factor in maize bran. 752.
- DOUBLE forearm amputation. 765.
- BOURNE, W. A. Epidemic nausea. 769.
- WATERLOW, J. C. Fatty livers in the West Indies. 769.
- MAINZER, F. Treatment of apoplexy. 771.
- UNGLEY, C. C. Anti-anaemic substances from liver. 771.

Languedoc méd., 1947, 29: No. 6 (Nov.-Dec.)

- FASSIO DE KOUMENOV, S., & FASSIO, E. Un cas de grosseesse trigemellaire. 154-6.
- FASSIO, E. Ileus aigu, première manifestation d'un cancer du colon transverse. 157.
- FASSIO, E. Un cas typique de silico tuberculose. 159.
- EUZIERES, PAGES & DUC. Six observations de névralgie aiguë disséminée fruste et recrudescence des cas d'infection à virus neurotrope, d'avril 1945 à janvier 1946. 160-3.

Laval méd., 1948, 13: No. 4 (Apr.)

- JOLICOEUR, A. De quelques nouveautés en chirurgie. 413-34.
- SIMARD, A. Contribution à la chirurgie de la prostate. 435-43.

- ROY, L. P., & LAROCHELLE, J. L. Considérations sur les tumeurs osseuses. 444-9.
- FUGÈRE, P. Oto-sclérose, surdité et fenestration. 450-61.
- CARON, S., MARTIN, C. A., & LEMIEUX, L. H. Thérapeutique hormonale et psychoses. 462-71.
- LARUE, L., & SIROIS, J. Lobotomie frontale; rapport préliminaire. 472-9.
- PELLETIER, A., & BOURGOIN, L. Syndrome d'hypertension frontale interne; syndrome extrapyramidal et état démentiel. 480-6.
- LA RUE, G. H., & PARADIS, G. Chorée héréditaire de Huntington. 487-91.
- MARTIN, C. A. L'insomnie. 492-506.
- SAINT-VICTOR, H. R. DE. Tuberculose génitale. 507-18.
- BRAINE, J. Souvenirs de la Première Armée. 533-44, 3 maps.

Méd. & hyg., Genève, 1947, 5: No. 111 (Dec. 1)

- FILATOV, V. P. La thérapeutique tissulaire par les stimulants biologiques. 365.
- HELD, A. J. Impressions recueillies au Portugal. 373.
- MÜHLEMAN, H. R. Les indications de la pénicilline en médecine dentaire. 379.
- No. 112 (Dec. 15)

- HOFMANN, W. Le développement et l'importance de la médecine vétérinaire. 381-3.
- DEMOLE, V. Découverte des propriétés antiscorbutiques du jus de citron par le Dr. H. Routier? 1957 392.

Med. J. Australia, 1948, 1: No. 10 (Mar. 6)

- HANSMAN, F. S. Proteins in health and disease. 285-8.
- MORROW, A. W. Protein in health and disease. 288-91.
- BROOKS, C. The rôle of appetite and hunger in the control of nutritional balance. 292-7.
- McGOVERN, V. J., & WYKE, B. D. Haemangio-xanthoma of the brain; a study of eight cases of so-called pseudo-xanthomatous haemangioblastoma. 297-302, pl.
- FOWLER, M. A case of Stengel-Wolbach sclerosis with autopsy. 302-4, pl.
- McINTOSH, G. A., & McLEAY, D. B. Poliomyelitis in South Australia; report on 26 cases. 313-6.

Med. Off., Lond., 1948, 79: No. 15 (Apr. 10)

- MARTIN, W. J. The sex ratio. 153-6.
- No. 16 (Apr. 17)
- BURGESS, W. L. Health education in Scotland. 165-7.

Med. Press, Lond., 1948, 219: No. 9 (Mar. 3)

- BINGHAM, E. W. The Antarctic expedition from a medical angle. 185-8.
- CORBETT, R. Tuberculous lymphadenitis. 188-92.
- EWEN, J. H. The legal aspects of mental disorder. 192-6.
- SMITH, N. R. Congenital disorders of the foot. 196-200.

Med. Rec., Kutztown, 1948, 161:

- GERUNDO, M. Morphological and biochemical changes produced by sulfonamides. 147-53.
- WIENER, J. J., & LEDERMAN, F. W. Local and systemic reaction to aerosol streptomycin; a case report. 153-5.
- VOGELSLANG, A., SHUTE, E., & SHUTE, W. Some medical uses of vitamin E. 155-61.
- WILENSKY, A. O. Personal experiences with carcinoma of the right half of the colon in private practice. 161-5.
- GORDON, A. Psychoneuroses in relation to general medicine. 165-8.

Med. Woman J., 1948, 55: No. 3 (Mar.)

- GETTING, V. A. Public health aspects of poliomyelitis. 19-29.
- GREEN, W. T. Clinical signs of poliomyelitis. 30-4.
- HAMMON, W. M. Laboratory aids in the diagnosis of poliomyelitis. 35-9.
- WILSON, J. L. Discussion of the diagnosis of poliomyelitis. 40-5.
- VAN RIPER, H. E. The role of the National Foundation for Infantile Paralysis. 46-9.

Med. World, Lond., 1948, 68: No. 1 (Feb. 27)

- LOVELOCK, J. E. Some causes of injury at sports and games. 8-10.
- L., C. G. On coming home from a sanatorium. 10-5.

Medicina, Méx., 1947, 27: No. 545 (Dec. 10)

- BRICENO ROSSI, A. L. Carate o mal del pinto; clínica, diagnóstico diferencial de carate o mal del pinto. 529-46.
- SÁNCHEZ YLLADES, L. Consideraciones sobre el número de megacariocitos en la médula ósea de diversas afecciones. 546-9.
- No. 546 (Dec. 25)
- OTTOLINA, C. El problema clínico de la schistosomiasis mansoni ante nuevos métodos diagnósticos y sus resultados. 553-64.
- PERCHES FRANCO, J. Lepra en La Huacana; algo sobre un breve estudio epidemiológico sanitario y social de A Villalón Valencia. 207-14, Suppl.

Minerva med., Tor., 1948, 39: No. 9 (Mar. 3)

- DE FLORA, G. Contributo alla patogenesi dell'ipertensione arteriosa cosiddetta essenziale. 225-8.
- BENAGIANO, A. Importanza clinica e diagnostica del riflesso gengivo-cardiaco. 229-32.
- BIANCO, I. Sulla frequenza della microcitemia in alcuni paesi delle Puglie. 232.
- COLOMBO, P., & CAVALLERI, A. Sopra un caso di grande autoagglutinazione. 233-8.

No. 11 (Mar. 17)

- SALVIOLI, G. Il destino di quanti ebbero il focolaio vaccinale da bacilli tubercolari uccisi (anatubercolina). 265-71.
- GRIGNOLO, A. Ricerche sull'impiego clinico della streptomicina nelle infezioni non tubercolari dell'occhio. 271-5.

DE MARTINI, A. Ancora sulla broncopolmonite cistica benigna. 276.

D'ANTONA, D. L'era delle anatossine. 277.

CARRARA, D. L'alimentazione ospedaliera in rapporto all'igiene moderna. 278-87.

N. England J. M., 1948, 238: No. 20 (May 13)

- EMERSON, H. Whither the Pegasus of public health? 679-87.
- TANZER, R. C. Reconstruction of the burned hand. 687-91.
- GANEM, E. J., & CAHILL, G. F. Pheochromocytomas coexisting in adrenal gland and retroperitoneal space, with sustained hypertension; report of a case with surgical cure. 692-7.
- LARSON, C. B. Orthopedic surgery; conditions of the shoulder. 697-703.
- ADAMS, R. D., WYMAN, S. M. [et al.] [Pelvic abscess] 703-6.
- MILLER, C. C., WYMAN, S. M. [et al.] [Malignant teratoma of anterior mediastinum, involving pericardium, pleura and right lung]. 706-9.

N. York State J. M., 1948, 48: No. 8 (Apr. 15)

- SHERMAN, A. E. Choice of procedure in ophthalmic plastic surgery. 861-8.
- WHITMORE, W. F., & ISALES, L. M. Some observations on the neurogenic bladder. 869-74.
- MARSHALL, V. F. Results of radiation therapy of bladder cancer. 875.
- McLELLAN, A. M. Transurethral treatment of bladder tumors. 876.
- DREW, J. E. Segmental resection of the bladder for cancer. 877.
- HUMPHREYS, G. A. Ureterocutaneous anastomoses. 879-82.
- SCHNITTMAN, M. Results of the ureterointestinal anastomoses. 882-4.
- WHITMORE, W. F., JR., & BEALL, N. P. Total cystectomy. 884-6.
- MARSHALL, V. F. The treatment of bladder tumors; symposium; summary and conclusions. 887.
- MUSCHENHEIM, C., McDERMOTT, W., & BUNN, P. A. Streptomycin in clinical tuberculosis. 889-94.
- POOL, J. L. Diagnostic difficulties in intrathoracic neoplasms. 895-8.
- McKAY, D. R. Diagnosis and treatment of minimal tuberculosis. 899-902.
- HART, J. F., & LISA, J. R. Isolated nonpenetrating injuries of the pancreas; 10-year review of the literature and report of a case. 903-7.
- DOYLE, W. J., & BATTAGLIA, J. The diagnosis of sickle cell anemia. 907-10.
- FREIREICH, A. W., APPELBAUM, E. [et al.] Carcinoma of the esophagus without dysphagia. Clinico-pathological conference. 911-6.
- LINN, G. C. A case of Wolf-White-Parkinson syndrome with electrocardiographic changes and an attack of supraventricular tachycardia, controlled by quinidine. 917.
- FICARRA, B. J. Elective tracheotomy following thyroidectomy. 919.

Nebraska M. J., 1948, 33: No. 4 (Apr.)

- EBAUGH, F. G. The despecialization of psychiatry. 115-9.
- McLAUGHLIN, C. W., JR. The plastic repair of major cutaneous defects. 120-3.
- ALLEN, R. M., & LAMB, B. J. Rheumatic fever. 124-6.

North Carolina M. J., 1948, 9: No. 4 (Apr.)

- NESEBIT, R. M., & LAPIDES, J. Hormones in urology. 173-9.
- HESSER, F. H. Clinical manifestations of glioblastoma multiforme; a review of 50 cases. 179-86.
- BRADSHAW, H. H. Primary cancer of the lung. 186-9.
- DAVISON, W. C. Better health, today and tomorrow, through medicine. 189-91.
- GRAY, C. L. X-ray examination in rupture of the spleen. 191-5.
- DONNELLY, J. F. Treatment of prolonged labor due to uterine inertia. 195-200.
- BOYETTE, D. F. Primary staphylococcal pneumonia. 200-5.
- CAYER, D., & HAMRICK, L. W., JR. [Arteriolar nephrosclerosis and arteriolar sclerosis of the spleen, pancreas and adrenals]. 210-3.

Nova Scotia M. Bull., 1948, 27: No. 3 (Mar.)

- GOSSE, N. H. Duodenal and gastric ulcer. 57-63.
- BEGG, R. W. Cancer research. 64-71.
- WHILLANS, M. G. The relief of pain in terminal cancer. 72-5.

Ohio M. J., 1948, 44: No. 3 (Mar.)

- FABING, H. D., & HAWKINS, J. R. New anticonvulsant drugs in the treatment of epilepsy. 257-9.
- SCHNEIDER, W. F. Medical aspects of juvenile delinquency. 260-4.
- MARTIN, A. T. Present-day concepts of rheumatic fever. 265-8.
- SEARS, P. B. Soils and health. 269-71.
- GLOVER, D. M. The surgical conditions of infancy. 272-76.
- KRAMER, J. G. Chemotherapy in infants and children. 277-9.
- ROBERTSON, J. W., & CLEMENT, K. W. Squamous cell carcinoma following prolonged use of arsenic; case report. 280.

Pennsylvania M. J., 1948, 51: No. 7 (Apr.)

- FREYBERG, R. H. Practical considerations in the management of arthritis. 729-38.
- LOGAN, G. B. Management of allergic disease of the respiratory tract in children. 739-46.
- FEIERABEND, F. L. Philosophy of a medical service plan. 747.
- ERSNER, M. S. Rhinoplastic procedures to establish normal physiologic nasal function. 749-54.
- HUNT, H. F., & BERKHEISER, S. W. Primary carcinoma of the liver. 755-8.
- HAMMOND, G. Trochanteric fractures of the femur treated by internal fixation. 759-66.
- WILLIAMS, J. C., & LOCKHART, J. Bone marrow infusions in infancy. 767-70.
- RTTMILLER, L. F., MESSMORE, I. L., & NICODEMUS, R. E. The significance of hypertension in pregnancy. 771-5.
- GORDON, A. Tic and spasm. 778.
- KELLY, H. T. Riboflavin and the vitamin B. group. 779.

Polski tygod. lek., 1947, 2: No. 2

- GRZYCKI, S. Hemoglobina i jej pochodne a układ siateczkowo-śródbłonkowy skóry ludzkiej. [remoglobin and the reticulo-endothelial system]. 33-9.

- MICHALOWSKI, R. Wyniki leczenia rzeżaczki różnymi sulfonamidami w świetle pięcioletnich spostrzeżeń klinicznych. [Results in the treatment of gonorrhea with sulfanilomides]. 39-42.
- KOSZAROWSKI, T. O rozpoznawaniu i leczeniu raka sutki u kobiet. [Diagnosis and treatment of cancer of the breast]. 43-9.
- KRAIEWSKA, J., & KIELANOWSKI, T. Wyniki masowych badań w kierunku gruźlicy uczące się młodzieży miasta Lublina w roku szkolnym 1945-1946. [Results for mass examinations of school children for pulm. tuberculosis]. 49-51.
- BUJAK, W. Przegląd ostatniego piśmiennictwa Angielskiego z zakresu pediatrii. [Review of English literature on pediatrics]. 51-4.

Postgrad. M. J., Lond., 1948, 24: No. 270 (Apr.)

- MONRO, A. K. The complications of gastric and duodenal ulcer. 177-92.
- JOHNSON, H. D. Vagotomy; the present position. 193-8.
- NICOL, W. D. Robert Burton's Anatomy of melancho-ly. 199-206.
- GOODWIN, J. F. Modern therapy of thyrotoxicosis. 206-13.
- JONES, E. I. The differential diagnosis of jaundice. 214-7.

Prensa méd. argent., 1948, 35: No. 3 (Jan. 16)

- GANDOLFO HERRERA, R., & LAGRUTTA, J. Valor actual de los métodos quirúrgicos de corrección de las retrodesviaciones uterinas. 117-22.
- ABREU, M. DE. El servicio social en la profilaxis de la tuberculosis. 122-30.
- LLAMBEES, J., & MORENO, R. La forma esofágica del cáncer broncopulmonar. 130-4.
- CENDOYA, J. DE, BONORINO PERO, C. [et al.] Curas climáticas y reumatismo. 134-9.
- BASIGLIO, A. P. Relaciones entre el síndrome clínico y radiológico de la úlcera del duodeno; estadística en el medio militar. 139-43.
- MARIN, J. M. Tratamiento de la ectopia testicular por el propanato de testosterona. 143.
- ABADES BLANCHART, J. Cirugía plástica; la enseñanza de dicha especialidad en Inglaterra. 144-7.
- No. 4 (Jan. 23)
- DICIÓ, A. V., REMOLAR, J. M., & LISTA, G. A. Protrusión cervical del pulmón. 157-61.
- URANGA IMAZ, F. A., & FERNÁNDEZ, J. A. Coartación de aorta y embarazo. 161-4.
- MARTÍN PINTO, R., & SUER BOERO, H. J. Consideraciones sobre la reacción de Galli Mainini. 165-8.
- MICKELBERG, A. Neumotórax espontáneo benigno recidivante. 169-74.
- URIBURU, J. V. (H.), & CARREÑO, O. C. Sudo-hidronefrosis traumática. 174-81.
- MALMIERCA, R. M. Polipeptidemia en clínica. 181.

Prescriber, Edinb., 1948, 42: No. 1 (Jan.)

- RESPIRATORY diseases. 2-11.

Proc. Clinic, Honolulu, 1948, 14: No. 3 (Mar.)

- AUSTIN, E. R. Malignant melanoma of the skin; report of four-year cure by radical surgical excision. 11-3.

- STRODE, J. E., & ARNOLD, H. L., JR. Adynamic ileus simulating organic obstruction associated with anaphylactoid purpura. 14-6.
- FREEMAN, G. C. Cavernous hemangioma of the stomach; report of a case. 17-20.
- FENNEL, E. A. Heterophile agglutination reaction, stat. 20-3.

Proc. Mayo Clin., 1948, 23: No. 9 (Apr. 28)

- ODEL, H. M., & FERRIS, D. O. Continuous lavage of the small intestine as a means of treating renal insufficiency; report of case. 201-8.
- DAUGHERTY, G. W., ODEL, H. M., & FERRIS, D. O. Continuous lavage of the colon as a means of treating renal insufficiency; report of case. 209-14.
- McGUFF, P. Endometriosis as a cause of obstruction of the intestine. 215-21.

Proc. R. Soc. M., Lond., 1948, 41: No. 4 (Apr.)

- SHEEHAN, H. L., SPENCE, A. W. [et al.] Discussion on Simmond's disease. 187-95.
- BALL, K. P., & MORRISON, B. Thyrotoxicosis in mother with cretinism in child. 195.
- BROSTER, L. R. Adrenal virilism (group I) bilateral partial adrenalectomy. 196.
- KENNEDY, A., SCOTT, P. D. [et al.] Juvenile delinquency with special reference to remand homes 197-208.
- WOOLTON, DRUMMOND, J. [et al.] Discussion on the dietetic service of the hospitals of the future. 209-16.
- KEKWICK, R. A., MARTIN, N. [et al.] Plasma protein fractions. 217-24.
- BRAILSFORD, J. F. The serious limitations and erroneous indications of biopsy in the diagnosis of tumours of bone. 225-36.
- WALTER, W. G., HILL, D., & WILLIAMS, D. Discussion on the electro-encephalogram in organic cerebral disease. 237-50.
- LAW, W. A. Surgery in the treatment of rheumatoid arthritis and ankylosing spondylitis. 251-60.

Proc. Transvaal Mine M. Off. Ass., 1947-48, 27: No. 297 (Nov.-Jan.)

- HUDSON, W. Aptitude testing. 49-54.
- WASPE & CLIFTON, E. T. Follow-up of a case of tuberculosis of the medial malleolus of the right tibia. 54.
- WASPE. A case of subcapital fracture of the neck of the femur. 55.
- SMITH, A. A case of severe fracture-dislocation of the fourth lumbar vertebra. 55.
- McDONALD, T. S. A case of severed parotid duct. 56.
- BLEDDIN, B. A case of pneumothorax following brachial plexus block. 56.
- MARKS, J. H. A case of monilia infection of the lung. 57.
- CALDWELL, R. A. A case of pneumococcal meningitis following a head injury. 58.
- EAGLE, G. F. A case of pyloric obstruction. 59.
- GRANT, M. C. G. A case of hydatid cyst of the pelvic cellular tissues. 60.
- GRANT, M. C. G. A case of general paralysis of the insane in a native. 60.

Progr. méd., Par., 1948, 76: No. 1 (Jan. 10)

- CHABANIER, H., & GAUME, P. Sur les résultats du traitement chirurgical de l'hypertension artérielle. les résultats éloignés notamment. 3-9.

- LERICHE, R. Les syndromes douloureux du membre supérieur, douleurs de l'épaule et brachialgies. 9-16.

- JOUBLIN, J. De l'otite aiguë. 17-21.
- ASTRUC, P. Statistique de l'avortement et avortement par injection d'eau savonneuse. 22.
- RAMON, G., & DELAUNAY, A. A propos de l'épidémie récente de choléra en Egypte; quelques pages d'histoire sur la découverte du vibron cholérique, ses conséquences. 25-9.
- DEGUINAL, R. Histoire et pratiques hospitalières. 29.
- No. 2 (Jan. 24)

- BERNAL, P. Chirurgie des affections congénitales du cœur. 35-7.
- LEMAY, P. Action des bactériostatiques sur le métabolisme glucidien des microbes. 37.
- RUDLER, J. C. Traitement actuel des brûlures. 38-40.

Rev. clín. españ., 1948, 28: No. 4 (Feb. 29)

- CASTRO GARCÍA, L. DE, & CARRASCAL ANTÓN, F. Embolia gaseosa y carbón intravenoso. 215-30.
- JIMÉNEZ DÍAZ, C. Patología de fermentos y herencia de las enfermedades. 230-40.
- GARCÍA BARÓN, A. Tratamiento no operatorio de la úlcera péptica perforada. 240-9.
- KROO, H. Una prueba experimental acerca del modo de acción de los fenilarsenóxicos. 249-51.
- FROUCHTMAN, R., & LLOVERA, F. La resistencia capilar en las enfermedades alérgicas. 251-4.
- CALVO MELENDRO, J. Caracteres botánicos de la amanita phalloides. 254-7.
- MARTÍNEZ PÉÑUELA, J. M. Un caso de púrpura de Werlhof esplenectomizado. 257-62.
- MORENO BERDUGO, J. Sobre la fiebre recurrente mediterránea y su tratamiento con penicilina. 262-7.
- ABELLÁN AYALA, A. Sobre un nuevo caso de pancreopatía aguda no dramática con verosímil etiología palúdica. 287.
- ROMEO ORBAGOZO, J. M., & ALBERDI LÓPEZ-ALÉN, Tratamiento de la ictericia catarral. 269-75.

Rev. méd. Chile, 1948, 76: No. 2 (Feb.)

- GARRETÓN SILVA, A., HERVE, L. [et al.] Estudio clínico acerca del valor de la electrocardiografía en la práctica diaria. 49-65.
- SOTOMAYOR MORENO, O., AWAD N., S., & HADDAD, R. Valor práctico de algunos esquemas electrocardiográficos en la clínica. 65-8.
- JARAMILLO, R., & PRATS, F. Tratamiento del pénfigo vulgar. 70-4.
- DÍAZ MUÑOZ, I., VARGAS M., A. Fístulas vesico-intestinales. 75-8.
- URRUTIA U., C. Necrosis de la cabeza femoral. 79-83.
- HEPP DUBIAU, J., & TIMMERMANN KOERNER, O. Tratamiento de la sarna con pomada de DDT. 84.
- OLIVARES, A., FRITIS, E. [et al.] Endocarditis bacteriana sub-aguda curada. 85-8.
- MONTERO, A., & CABEZAS V., J. Meningitis esta-filocócica tratada con penicilina intrarraquídea; caso clínico y revisión de la literatura. 89-94.

Rev. méd. Liège, 1947, 2: No. 23 (Dec. 1)

- BRULL, L. Petites cliniques sur le diabète; coma hypoglycémique mortel. 609.
- DESAIVE, P. Acquisitions récentes dans le domaine de la radiothérapie du cancer. 611-20.

BEAUDET, S. C., & BOERMANS, C. Myocardite interstitielle isolée et anévrisme du cœur. 621.

Rocky Mountain M. J., 1948, 45: No. 2 (Feb.)

- MORGAN, H. J. The care of the patient with terminal cancer. 116-9.
 HEYD, C. G. Analysis of 4,000 operations for gall-bladder and biliary duct disease. 119-23.
 ENGLISH, O. S. Treatment of psychosomatic conditions. 123-6.
 GORDON, H. H. Endocrine problems in adolescence. 127-33.
 KINSMAN, G. Protein nutrition and conservation. 133.
 EXNER, F. B. The catch in sickness insurance. 135.
 BOEHM, W. Rupture of the diaphragm and urinary bladder by non-penetrating trauma of the abdominal wall. 136-8.
 BUNCH, J. R. Prenatal diagnosis of anencephaly and report of a case. 138.

S. Afr. J. M. Sc., 1947, 12: No. 3 (Dec.)

- GILLMAN, J., & GILBERT, C. A quantitative study of the nature of the inhibition of oestradiol by testosterone propionate as assessed by the reaction in the perineum of the male and female castrated baboons. 87-97.
 GILLMAN, J., GILBERT, C., & GILLMAN, T. The Bantu salivary glands in chronic malnutrition with a brief consideration of the parenchyma-interstitial tissue relationship. 99-109, 2 pl.
 DE MEILLON, B., THORP, J. M., & HARDY, F. The relationship between ectoparasite and host; the development of Cimex lectularius and Ornithodoros moubata on riboflavin deficient rats. 111-6.
 KEEN, J. A. The anatomy and the embryology of double monsters, with special reference to dicephalus. 117-39, 4 pl.

S. Barth. Hosp. J., Lond., 1948, 52: No. 3 (Apr.)

- ROBINSON, A. M. Ketosteroids in health and disease. 40-5.
 CLARKE-WILLIAMS, M. J. Shakespeare and medicine. 45-8.
 HARRISON, G. A. Tobacco substitutes. 49-51.

S. Thomas Hosp. Gaz., Lond., 1948, 46: No. 2 (Apr.)

- HARE, R. Medicine in Canada. 46-50.

Scalpel, Brux., 1948, 101: No. 12 (Mar. 20)

- CURE (La) mercurielle du XVII^e siècle. 268.
 BRANDES, J. Neutropénie chronique. 269-79.
 DE ROM. L'atonie gastrique après vaguotomie. 279-81.
 CROUSSE & DE WITTE, J. Deux cas de sarcôme primitif de l'estomac. 281.
 CROUSSE, STOUPEL [et al.] Carcinolde de l'appendice. 282.
 LEDERER, J. Le traitement du diabète par le régime riche en hydrates de carbone et pauvre en graisses. 283-5.
 VERDOODT & PARMENTIER. La réaction de Wohlgemuth dans l'ulcère gastroduodénal aigu. 285.

No. 14 (Apr. 3)

- TRIOMPHE (Le) et les songes drôlatiques. 316.
 SONDERVORST, F. A. Le néo-hippocratisme. 317-29.
 SCHWERS, H. La question de la vaccination anti-tuberculeuse préventive par le BCG en 1948. 329-31.

Schweiz. med. Wschr., 1948, 78: No. 6 (Feb. 14)

- FANCONI, G. Der heutige Stand der Meningitis-Therapie im Kindesalter. 121.
 ROBERT, P. De l'action de la pénicilline sur les différentes formes d'ictère au cours de la syphilis et de son traitement. 123-5.
 POR, F., & FRIEDMANN, I. Die Behandlung der Polymyositis interstitialis (Wagner) mit Penicillin. 125.
 MÜLLER, J., & PEDRAZZINI, A. Morbus Besnier-Boeck mit Uebergang in Miliartuberkulose. 126-8.
 WYSS, O. SR. Der Balloncyt. 128-30.
 WESPI-EGGENBERGER, H. J. Untersuchungen über das Vorkommen und die Verhütung des Neugeborenenkropfes im Einzugsgebiet des Krankenhauses Frauenfeld. 130-2.
 BERGERET, A., CHAMPEAU, M., & SEYLAN, H. Le traitement du cancer du rectum par la résection abdomino-éndoanale en un temps; opération de Babcock. 132-5.
 KUTSCHERA-AICHBERGEN, H. Die Ueberfunktion und die Unterfunktion der Nebennieren. 135-40.
 No. 7 (Feb. 21)

- HEDINGER, C. Zur Pathologie der Skelettmuskulatur; Muskelveränderungen bei Kohlenmonoxydvergiftung; ihre Beziehungen zum Verschüttungssyndrom. 145-51.
 MERZ, W. R. Prinzipielles zur Frage Wetter und Embolie. 151.
 SCHACHTER, M. Etude d'un cas de syndrome d'Ehlers-Danlos fruste avec albinisme chez un garçonnet oligophrène. 152.
 WESPI-EGGENBERGER, H. J. Gedanken zur Frage der optimalen Ernährung in der Schwangerschaft; Salz und Brot als Träger zusätzlicher Nahrungstoffe. 153-5.
 STRANSKY, E. Klinische Erfahrungen und Ergebnisse bei der multiplen Sklerose. 155-9.
 CUNZ, H. Anaphylaktischer Schock nach Lappchenprobe Heilung durch Antist. 159.
 GROSS, L. Zur Behandlung der Varicellen mit Antist. 159-62.
 SAUTER, H. Ueber die Dosierung von Methergin. 162.
 STREBEL, J. Zur Geschichte der Narkose. 164.

Sem. hôp., Par., 1948, 24: No. 13 (Feb. 18)

- JOANNON, P. Médecine et biotypologie; du pluriel au singulier. 369.
 VALLOIS, H. V. L'intérêt de l'anthropométrie et de la morphologie en biologie et en médecine. 370-4.
 VALLOIS, H. V. Technique anthropométrique. 374-83.
 KHERUMIAN, R. Technique de la morphologie crani-faciale. 383-9.
 KHERUMIAN, R., & ALLARY, O. Technique de la morphologie corporelle. 389-93.
 LANG, J. J., & ALLARY, O. Méthodes d'investigation clinique de la morphologie tissulaire, la peau et le tissu sous-cutané, les muscles et les os. 393-401.

- TISSERAND. Appréciation de la coloration des té-
guments et de leurs annexes. 401-4.
- MORICE, E., TISSERAND, M., & LACRONIQUE, G.
Elaboration des données statistiques. 405-8.
- 24: No. 14 (Feb. 22)
- LAMY, M., LAMOTTE, M., & LAMOTTE-BARRILLON,
S. Etats carentiels et métabolisme des protides;
les oedemes de carence. 427-31.
- PAILLAS, J. E., BOUDOURESQUES, J., & TAMALET,
J. Les hématomes intra-craniens des hémophilés.
432-6.
- GARNIER, G. Bilan du traitement de la syphilis
récente par les arséniques. 436-9.
- LEHMANN, P. Les métastases ganglionnaires re-
trocardiaques des seménomes. 439-42.
- SCHLESINGER TOUMANSKI, L. Emploi des bromur-
es alcalins en gynécologie et obstétrique. 442-5.

South. M. & S., 1948, 110: No. 4 (Apr.)

- MCDONALD, H. P. Contributions of urology to life
expectancy. 103-5.
- WILSON, R., JR. Unorthodox treatment in coronary
occlusion. 106-8.

South. M. J., 1948, 41: No. 5 (May)

- McLEAN, G., & LEBE, L. Multiple calcinosis associ-
ated with hypervitaminosis D; report of a case.
389-94.
- McKAY, H. W., BAIRD, H. H., & LYNCH, K. M., JR.
Important factors in the surgical removal of uret-
eral calculi. 394-401.
- McGIVNEY, J. Factors influencing the healing of an-
orectal surgical wounds. 401-8.
- McLANAHAN, S., & GILMORE, W. E. Colostomies; a
follow-up study of functional results. 408-12.
- WILSON, W. W. The venereal granulomas; a compar-
ative study of these diseases in Florida. 412-9.
- BAKER, L. D., & HOYT, W. A., JR. The use of inter-
facet vitallium screws in the Hibbs spine fusion.
419-26.
- ANDERSON, W. B., NICHOLSON, W. M., & IVERSON, L.
Temporal arteritis with associated optic atrophy.
426-34.
- McNEAL, A., HUTCHISON, N., & McLAUGHLIN, L. D.
Report of the effect of various anesthetics and
operative procedures on the venous pressure. 434-
9.
- SPAIN, W. C. The principles of therapy in allergic
diseases. 439-44.
- HOLBROOK, C. S. What can we expect from electro-
sleep (electro-shock) treatment? 444-9.
- FELTON, J. S. A complete industrial health service
at an atomic energy laboratory. 449-55.
- DAWSON, A. R., & KNUDSON, A. B. C. The impor-
tance of physical medicine rehabilitation as demon-
strated by the experience of the Veterans Adminis-
tration. 455-60.
- SCHAFER, A. J., & OPPENHEIMER, E. H. Pseudo-
monas (pyocyanus) infection of the gastro-intestinal
tract in infants and children. 460-7.
- BECK, M. C., & BALL, R. C. Spinal anesthesia in
obstetrics. 467-73.
- BACHMAN, C. Cesarean section; results in 533
consecutive operations. 473-5.
- BARKER, W. H. Rational treatment of anemia. 475-
9.
- WEAVER, W. L. The prevention of heat prostration
by use of vitamin C. 479-81.

Toulouse méd., 1948, 49: No. 3 (Mar.)

- DUCUING, J. Les enseignements de la chirurgie
américaine. 163-83.
- CALVET, J., CLAUX, J., & DESPLAS, N. Médecine
scolaire et oto-rhino-laryngologie. 184-90.
- GADRAT, J., & BAZEX, A. Les accidents cutanés
de la pénicilliothérapie. 191-202.
- SÉRIE, C. Reflexions sur l'emploi de la théophylline
comme diurétique. 203-10.
- MÉRIEL & LASSERRE, J. Le centre thermal de
Saint-Girons-les-Eaux. 211-5.

Ugeskr. laeger, 1948, 110: No. 3 (Jan. 15)

- REITER, P. J. Psykogene organneuroser. 51-5.
- NIELSEN, A. S. Operatio pro otosclerose nov-
ovalis A. M. Lempert. 55-9.
- REYMANN, F. Om farvesansundersøgelse. 59.
- NEUROSEBEHANDLINGEN i Danmark. 60.
- MADSEN, V. Om svangerskabshygiejne. 62-6.
- SKADE, R. Centralisering af hospitalsarkiverne.
66-8.

Univ. Hosp. Bull., Ann Arb., 1948, 14: No. 3
(Mar.)

- BERLIN, L., & THOMAS, M. H. Neurologic sequel-
ae of Rocky Mountain spotted fever. 22.

Univ. West. Ontario M. J., 1948, 18: No. 2 (Mar.)

- DAVIDSON, C. S., CHALMERS, T. C. [et al.] The
treatment of chronic liver disease. 47-54.
- MACHAN, J. Head injuries. 55-76.
- SCARFONE, F. P. Allergy; a review of its mechan-
ism and management. 77-87.

West Virginia M. J., 1948, 44: No. 3 (Mar.)

- WARE, H. H., JR. The diagnosis and treatment of
ectopic pregnancy. 49-52.
- MACGREGOR, M. E. Cerebral palsy clinic. 53.
- ANDERSON, R. L., & KATZ, T. Fracture of the
greater multangular bone; report of two cases.
55-7.
- MORGAN, H. I. The need for well-child conferences
with prenatal clinics in West Virginia. 58-62.

Wien. klin. Wschr., 1948, 60: No. 15 (Apr. 16)

- NAVRATIL, E. Die Entwicklung der Operations-
methoden zur Entfernung der karzinomatösen
Gebärmutter. 233-8.
- STERNBACH, I. Beitrag zur Poliomyelitis. 238.
- KÖRMENDY-EKES, G. V. Ein Fall von reiner zen-
traler und hinterer Verrenkung im oberen Sprung-
gelenk. 239.
- LARTSCHNEIDER, J. Zur Aetiologie und Therapie
der chronischen Iridocyclitis. 240.
- ARZT, L. Die Syphilis ein gegenwärtiges und zukünf-
tiges Kriegserbe Oesterreichs. 240-5.
- STUMMER, O. Beitrag zum Halluzinoseproblem.
246.
- KAUDERS, O. Amyotonia congenita. 246.
- STEINER, H. Strumektomie während der Schwanger-
schaft. 248.

Wien. med. Wschr., 1948, 98: No. 3-4 (Jan. 24)

- GÖGL, H. Die tumorbildende chronische Entzündung
des Warzenhofes (Areolitis chronica). 29-31.

- MAJER, E. H. Komplizierte Stirnbeinfrakturen. 31.
 OLDOPREDI, F. J. Zur Beurteilung der Blasengeschwülste. 32-5.
 SOUCEK, W. Ueber eine medulläre Schädigung in Höhe des Atlanto-Okzipitalgelenkes. 35.
 BITTMAIR, A. Sperranksis Krankheitslehre. 36-9.
 OTT, A. Ein fall von flüchtigen eosinophilen Lungeninfiltraten. 39.
 ELLINGER, E. Die Befunde zweier Fälle, die leicht zu falschen Diagnosen hätten führen können. 39.
 FOCHHEM, K. Zum Röntgenbild der mediastinalen Teratome. 39.
 NIERLICH, K. Entwicklung und derzeitiger Stand der Strahlentherapie bei Hirntumoren an der 1. Chirurgischen Universität-Klinik in Wien. 39.
 UHLIRZ, Die Atom- und Molekularphysik der lebenden Zelle und die Strahlentherapie. 39.
 PRSKAVEC, F. Argentomeol, ein Silberoleosol als neues Therapeutikum in der Augenheilkunde. 41.
 KOWARSHNIK, J. Die Behandlung der epidemischen Kinderlähmung. 41-3.
 LINSENER, H. Libido und Konzeptionsbereitschaft. 47.

29. Military and Naval Medicine

Bull. Soc. méd. mil. fr., Par., 1948, 42: No. 2 (Feb.)

- TALBOT & ROUFFILANGE. Réflexions à propos d'une lésion caractéristique par explosion; les fractures parcellaires sans lésions du revêtement cutané. 27-9.
 CHAPPOUX. Arthrodèse de Lambrinudi. 29.
 POIJOL. Un cas de mastoidite postérieure. 30.
 COUMEL, PARAIRE [et al.]. Considérations sur une encéphalite à forme psychique. 31-4.
 GERMAIN, A., & MARTY, J. Dissociation auriculo-ventriculaire partielle, avec périodes de Luciani-Wenckebach, d'origine neurotonique simple. 35.
 ROCHET, E., CAMELIN, A., & GARNUNG, H. Accidents gravidocardiaques interrompus par une césarienne à huit mois. 36-9.
 DUVAL. Traitement de l'asthme par l'acide ascorbique lévogyre associé au glucomate de calcium intraveineux. 40.
 DUVAL, M., & TRINITE-SCHILLEMANS, A. Squelette de verre et fote calcaire. 41.
 MAUVAIS & LUCQUIN. Méningite à staphylocoque doré; pénicilliothérapie; guérison. 42.
 BOLOT, F., & CHALLIOL, J. Considérations suscitées par l'étude de 22 cas de séquelles de plaies des nerfs périphériques opérés. 43.
 FAURE & LEVY. Tétanies latentes de l'adulte révélées par la dysenterie bacillaire. 45.
 RUZIE. Sténose du pylore du nourrisson. 47.
 PÉCHOUX & HUGONOT. Sélection et prophylaxie psychiatrique. 46.

Health Bull. U. S. 2. Army, 1948 (Apr.)

VENEREAL diseases. 6.

Med. Bull. Off. Chief Surgeon Europ. Command, 1948, 6: No. 4 (Apr.)

- JOSSELSOON, A. J. Subacute bacterial endocarditis; a report of a healed case with death due to congestive heart failure. 1-5.
 STREPTOMYCIN. 6-14.
 ALTSHULER, S. S., & FRIEND, F. Cutaneous diphtheria. 15-8.
 WARREN, W. R. The sequelae of lumbar puncture. 19-24.

- LAPP, R. E. Elementary principles of atomic energy. 25-36.
 DAUER, M. Evaluation of the five atomic bombs. 38-44.
 TODD, F. A. Historical sketch of the development of the control of animal diseases in Germany. 45-50.

Statist. Navy M., 1948, 4: No. 5 (May)

- DISEASES of the blood. 2-5.
 ORAL pathological conditions. 6.
 FACTORS influencing the incidence of chronic arthritis. 10-2.

Surgeon Circ. M. Sect. Far East Command, 1948, 3: No. 5 (May)

- ARMY doctors go back to school to study relation of basic science to illness. 2-5.
 COMEAUX, W. D., JR. Cholecystitis, acute. 11-4.
 HORNICK, E. J. Chronic alcoholism and the conditioned reflex treatment. 14-8.

30. Miscellaneous

Am. Scientist, 1948, 36: No. 2 (Apr.)

- STURTEVANT, A. H. The evolution and function of genes. 225-36.
 SPEIDEL, C. C. Living cells in action. 237-57.
 FUOSS, R. M. The physical chemistry of polymers. 258-79.
 LUNN, J. H. Chick sexing. 280-7.
 HUTCHINSON, G. E. [Card guessing]. 291-4.

Ann. N. York Acad. Sc., 1948, 48: Art. 4 (May 11)

- FERGUSON, J. H. A review of some basic facts of blood coagulation. 486-500.
 BEST, C. H., & JAKES, L. B. Heparin in blood clotting and thrombosis. 501-17.
 THAYER, S. A. The relationship of vitamin K to hemorrhage and coagulation. 518-24.
 GYÖRGY, P. Hemorrhagic manifestations observed in experimental deficiency of pantothenic acid, choline, and cystine. 525-33, 2 pl.
 RICHARDS, D. W., JR. The effects of hemorrhage on the circulation. 534-41.
 GREGERSEN, M. I. Experimental studies on traumatic and hemorrhagic shock. 542-8.
 CHAMBERS, R. Vasomotion in the hemodynamics of the blood capillary circulation. 549-52.
 ZWEIFACH, B. W., CHAMBERS, R. [et al.] Reactions of peripheral blood vessels in experimental hemorrhage. 553-70.
 SHORR, E., ZWEIFACH, B. W., & FURCHGOTT, R. F. Hepato-renal factors in circulatory homeostasis; the influence of humoral factors of hepato-renal origin on the vascular reactions to hemorrhage. 571-82.
 VAN SLYKE, D. D. Effects of hemorrhage on the kidney. 583-604.
 WILHELM, A. E., & LONG, C. N. H. Metabolic changes associated with hemorrhage. 605-21.
 KLEMPERER, P. Certain anatomic-pathologic aspects of hemorrhage. 622-6.
 SHWARTZMAN, G., & GERBER, I. E. Hemorrhagic manifestations of bacterial and virus infections; experimental studies and pathological interpretations. 627-40, 3 pl.

- HADEN, R. L., SCHNEIDER, R. H., & UNDERWOOD, L. C. Abnormal hemorrhage with normal platelet count and normal clotting. 641-6.
DAVIDSON, C. S., & TAGNON, H. J. Clinical aspects of hypoprothrombinemia. 647-59.

Berl. Statist., 1947, 1: No. 8 (Nov.)

- GROSSMANN. Wesen, Berechnung und Anwendung des Trend. 169-75.
ERKRANKUNGEN an Tuberkulose im Oktober 1947. 181.
ZERSTÖRTE und beschädigte Kirchen und Synagogen in Gross-Berlin. 182-7.

Brit. Sc. News., 1947, No. 6

- LUCAS, C. E. Plankton research at Hull. 8-11.
BARER, R. Advances in microscopy; the reflecting microscope. 12, 2 pl.

C. rend. Acad. sc., 1948, 226: No. 8 (Feb. 23)

- SOUEÛES, R. Embryogénie des papilionacées; développement de l'embryon chez l'*Ononis alopecuroides* L. 609-11.
BINET, L., & BURSTEIN, M. Contraction musculaire et circulation sanguine locale. 612-5.
GUINIER, A., & FOURNET, G. Emploi d'un monochromateur double pour l'étude de la diffusion des rayons X aux très faibles angles. 656-9.
CUER, P., & MORAND, M. Sur le pouvoir d'arrêt à l'intérieur des noyaux. 659-61.
PETITPAS, G., & PETITPAS, T. Sur le rôle de l'eau, au cours de l'absorption de la soude par la cellulose. 672.
COLONGE, J., & PICHAT, L. Synthèse de polyméthyl-tétralines et de polyméthyl-naphtalènes. 673-5.
CAGNIANT, P. Synthèses dans le domaine de l'hydrindène. 675-7.
CHAUVELIER, J. Action de l'eau, de l'ammoniac et des amines non tertiaires sur les cétones α et β -diacétyléniques. 677.
QUILICHINI, R. Les constituants cytoplasmiques de quelques graines de légumineuses et leur évolution pendant la germination. 690-2.
POLITIS, J. Sur la distribution de l'acide chlorogénique dans la famille des solanacées et dans les organes de ces plantes. 692.
LE MAGNEN, J. Un cas de sensibilité olfactive se présentant comme un caractère sexuel secondaire féminin. 694.
LECAMP, M. Régénération chez le triton *in vitro* et *in vivo*. 695.

Canad. J. Res., 1948, 26: Sect. F No. 1 (Jan.)

- GRANT, G. A., & GIBBONS, N. E. Canadian Wiltshire bacon; chloride shift in cured pork. 1-7.
GORHAM, P. R. Canadian Wiltshire bacon; changes in the thiamine, riboflavin, and niacin contents produced by curing, storage, and cooking. 8-13.
FARMER, F. A., & CRAMPTON, E. W. Apparatus for measuring oxygen consumption of guinea pigs. 14-7, pl.
JOHNS, C. K. The reducing sugar content of frozen eggs as an index of the bacterial content. 18-23.
WEATHERBURN, M. W., & BAYLEY, C. H. The resistance to weathering of cotton duck treated with certain compounds of iron, chromium, and copper. 24-35.

- KING, R. O. The oxidation, ignition, and detonation of fuel vapors and gases; the effect of flow configuration on the velocity of the oxidation reaction in pentane-air mixtures. 36-56, pl.
ADELMAN, M., & HALL, R. H. A continuous laboratory vacuum evaporator. 57.

Experientia, Basel, 1947, 3: No. 12 (Dec. 15)

- DALLEMAGNE, M. J., & BRASSEUR, H. La nature du sel principal de l'os étudiée par la diffraction des rayons X. 469-71.
BRANDENBERGER, E., & FREY-WYSSLING, A. Ueber die Membransubstanzen von Chlorochytridium tuberculatum W. Vischer. 492.
DIJKGRAAF, S. Ein Töne erzeugender Fisch im Neapler Aquarium. 493.
MASSART, L., PEETERS, G., & VANHOUCKE, A. Penicillin and ribonuclease. 494.
BECK, W. Neuere Beiträge zur Technik der Fraktionierung der Serumweiskörper. 495-8.
HAMOIR, G. Nouvelle méthode de séparation des myosines α et β . 498.
ASTALDI, G., ALLEGRI, A., & MAURI, C. Experimental investigations of the proliferative activity of erythroblasts in their different stages of maturation. 499.
BERDE, B. Restitution of the reduced heat tolerance of thyroidectomized animals with thyrothyryne. 500.
DE LANDESHEERE, B. Le rein intervient-il dans l'homéostasie de la pression artérielle? 501.

Forsch. & Fortsch., 1948, 24: No. 1-2 (Jan.)

- VOLZ, W. Geographie und Rassengeschichte. 7-9.
HELLPACH, W. Verdrängung. 10-6.
SCHEIDT, W. Die spinale Kinderlähmung. 17-9.
FREY, E. Die Muskeltätigkeit in ihren Erscheinungen. 19.

Nature, Lond., 1948, 161: No. 4093 (Apr. 10)

- BAKER, J. R. The status of the Protozoa. 548-51.
OCCHIALINI, G. P. S., & POWELL, C. F. The artificial production of mesons. 551.
WICKLUND, E. Distribution of alkaline phosphatase in the eggs of a sea-urchin. 556.
ABOLINS, L. Alkaline phosphatase in various cell types of the anterior pituitary of the guinea pig. 556.
COTEREAU, H., GABE, M. [et al.] Influence of vitamin P (vitamin C₂) upon the amount of ascorbic acid in the organs of the guinea pig. 557.
SESHACHAR, B. R. The nucleolus of the apodan Sertoli cell. 558.
BAUD, C. A. A cytochemical study of the perinuclear lipidic layer in the liver cell. 559.
LACK, C. H. Staphylokinase; an activator of plasma protease. 559.
LASER, H. Haemolytic system in the blood of malaria-infected monkeys. 560.
MUNRO, H. N., & CUMMING, M. C. Nitrogen metabolism after fracture. 560.
REESLEY, A. E., & FOSTER, G. D. Effect of colchicine treatment on the alkaloidal content of *Datura metel*. 561.
GULLAND, J. M., & JORDAN, D. O. Structure of yeast ribonucleic acid. 561.
WATERTON, F. W. Effect of the electron beam on the voltage distribution of a high-voltage multi-stage electron accelerator. 563.
McCUSKER, C. B. A. Apparent emission of positive electrons from β -emitters. 564.

- KOCH, J. Mass-spectrographic separation of isotopes of gaseous elements. 566.
 HAVAS, L. J., & KAHAN, J. Hormone-mimetic and other responses of the silkworm, *Bombyx mori* L., to some polyploidogenic agents. 570.
 HISTORY of science in education. 572.
 INSECTICIDAL smokes. 574.

Science, 1948, 107: No. 2779 (Apr. 2)

- COLLINS, S. C. Low temperature and some of its effects upon the behavior of matter. 327-33.
 FREDIANI, H. A. Fluorescence of solid streptomycin salts. 344.
 SMITH, P. G. Brown, mature-fruit color in pepper (*Capsicum frutescens*). 345.
 CAWLEY, J. D., ROBESON, C. D. [et al.] Crystalline synthetic vitamin A and neovitamin A. 346.
 CARTER, R. H., HUBANKS, P. E. [et al.] Effect of cooking on the DDT content of beef. 347.
 FRIEDEN, E., LIPSETT, M. B., & WINZLER, R. J. Methods for labeling thyroxine with radioactive iodine. 353.

U. S. Patent Off., 1948

- CANTOR, J. J. Device for protecting the ear drum. No. 2,441,866.
 HOPKINS, H. H. Surgical device. No. 2,441,765.
 BRITTON, E. C. Liquid organic fumigant containing polystyrene. No. 2,441,553.
 WYBRANTS, W. M. Massage head. No. 2,441,682.
 COHEN, H. B. Vibrant armature massager. No. 2,441,686.
 CASNATI, L. A. Apparatus for massaging portions of the body. No. 2,441,868.

31. Neurology; Psychiatry

Dis. Nerv. Syst., 1948, 9: No. 5 (May)

- LIPTON, B., & GIBBS, F. A. Effect of sodium cyanide on the human electroencephalogram. 135-40.
 FREDMAN, B. Effects of *p*-aminopropiophenone on response-times of a conditioned reflex of avoidance. 141-4.
 CURRIER, F. P., & BRINK, J. R. Multiple neuritis and hypothyroidism. 144-7.
 McDANIEL, T. W., JR., & DISMOND, M. A. A study of 700 discharged neuro-psychiatric casualties and follow-up. 148-53.
 BRADFORD, F. K. Intervertebral disc rupture; appraisal of important signs. 154-6.
 AUSTIN, G., CONNELLY, T., & WORSTER, H. A study of the EEG following superior cervical ganglionectomy in the dog. 157.
 BARNES, T. C. Cholinergic origin of brain waves; clinical and bio-physical aspects. 157.
 HUGHES, J., HAMMERMAN, S., & RUSSELL, G. The electroencephalogram in the clinical study of cortical atrophy. 158.
 FOSTER, F. M., & MADOW, L. EEG studies in sensory induced seizures. 158.
 SILVERMAN, D. Electroencephalograms of children. 159.

I. Neuropath., 1948, 7: No. 2 (Apr.)

- INGRAHAM, F. D., MATSON, D. D. [et al.] Studies in the treatment of experimental hydrocephalus. 123-43.

- KLÜVER, H., & WEIL, A. Carcinomas of the tongue in monkeys and pathologic changes in the central nervous system. 144-53.
 SULKIN, N. M., & KUNTZ, A. The Golgi apparatus in autonomic ganglion cells and peripheral neuroglia and its modification following stimulation and induced hypertension. 154-61.
 SPIEGEL, E. A., SPIEGEL-ADOLF, M. [et al.] Subcortical changes in cerebral concussion. 162-71.
 HASSIN, G. B. Cerebrospinal fluid, its origin, nature and function. 172-81.
 SUGAR, O., CHUSID, J. G., & FRENCH, J. D. A second motor cortex in the monkey, *Macaca mulatta*. 182-9.
 BECKER, P. F. L., & VOGEL, P. Kernicterus; a review with a report of the findings in a study of seven cases. 190-215.
 ROIZIN, L. Histometabolic changes and neuropathologic selectivity in the light of recent investigations; histometabolic dysergia. 216-33.

Note psichiat., Pesaro, 1947, 73: No. 3

- BROGGI, G. Origine, valore e limite dei micro-metodi nella diagnosi della neurole ed in particolare sull'utilità pratica della reazione di Wassermann eseguita con sangue secco. 131-54.
 CUCCHI, A., & TOBINO, M. Gli stati emotivi e passionali e l'imputabilità. 155-72.
 MANCINI, E., & RIBOLI, B. Sugli effetti del passaggio attraverso il capo di corrente alternata a basso voltaggio; sintomatologia neurologica negli animali. 173-86.

Psychiatry, 1948, 11: No. 1 (Feb.)

- SULLIVAN, H. S. The meaning of anxiety in psychiatry and in life. 1-13.
 SERENO, R. Obeah; magic and social structure in the Lesser Antilles. 15-31.
 MONEY, J. Delusion, belief and fact. 33-8.
 MYERS, H. J., & YOCHELSON, L. Color denial in the Negro; a preliminary report. 39-46.
 CAROTHERS, J. C. A study of mental derangement in Africans, and an attempt to explain its peculiarities, more especially in relation to the African attitude of life. 47-86.

32. Nursing

Canad. Nurse, 1948, 44: No. 2 (Feb.)

- TURNER, W. G. Congenital dislocation of the hip. 93-6.
 LAMONT, F. M. Nursing care in congenital dislocation. 96-9.
 KELLY, L. C. A health week project. 104-6.
 SISTER M. ROSARIE. Value of adequate supervision. 107; passim.
 MacNEIL, G. E. Venereal disease work in the public health nursing program. 116.
 McLEAN, M. P. Les vieux cas de syphilis. 118; passim.

Indust. Nurs., 1948, 7: No. 4 (Apr.)

- DUKELOW, D. A. Care of nose, throat and ears. 21-4.
 KAY, F. A. Psychiatric concepts applied to industrial nursing. 25-7.

Nurs. J. India, 1948, 39: No. 3 (Mar.)

- KUMAR, S. Kholbhari. 82.
CHELLIAH, J. R. D. Tropical liver abscess with
secondary B coli infection. 83.

Nurs. Mirror, Lond., 1948, 87: No. 2244 (Apr. 10)

- ORR, I. M. Vagial resection in the treatment of duodenal ulcer. 21.
HEWER, C. L. Recent advances in anaesthesia. 23.
CAPEL, E. Medical and nursing care of miners.
Suppl., iv.

No. 2245 (Apr. 17)

- GREEN, A. Radiotherapy for malignant growths. 37.
JOHNSTONE, D. To the attack against kala-azar with the Friends Service Unit in China. Suppl., i.
BAKER, G. L. Detailed record of labour observations. 43.

R. N., 1948, 11: No. 8 (May)

- ALEXANDER, H. W. Stuttering and semantic environment. 34-6.
VALENTINE, C. Diphtheria. 52-4.

S. Afr. Nurs. J., 1948, 14: No. 4 (Feb.)

- RAW, J. In search of gold; the story of chemotherapy. 16-21.
No. 5 (Mar.)
ROBERTSON, E. M. Diseases we get from animals. 15-7.
HERTSLET, L. E. Sunbathing for health. 30.

Trained Nurse, 1948, 120: No. 5 (May)

- SCHWEISHEIMER, W. Modern treatment of syphilis. 361; passim.

33. Ophthalmology

Arch. Soc. opt. hisp. amer., 1948, 8: No. 3 (Mar.)

- CASANOVAS, J. Ectasis papilar. 221-99, 6 pl.

Australas. J. Optometry, 1948, 31: No. 1 (Jan. 31)

- JACK, R. J. B. The subjective correction of astigmatism. 4-8.
PRINCE, J. H. Colour vision. 10, &
HARTLEY, L. J. Ocular-dominance. 22.
No. 2 (Feb. 28)

- BARKER, H. Amblyopia. 51-6.
LEDERER, J. Sectional accommodation. 58.
HARTLEY, L. J. Diabetic hypermetropia. 74.

No. 3 (Mar. 31)

- DANIEL, W. C. An introduction to dynamic retinoscopy. 99-104.
GIBSON, H. W. Orthoptic treatment of heterophoria. 136.

Eye Ear & c Month., 1948, 27: No. 3 (Mar.)

- KEMLER, J. I. Treatment of carcinoma of the pharynx and larynx. 119-25.
BALLANTYNE, A. J. Some intractable diseases of the conjunctiva and cornea. 126-33.

Ophthalmologica, Basel, 1948, 115: No. 3 (Mar.)

- VRABEC, F. Quatre cas de mélanoblastome de la choroid humaine cultivés in vitro. 129-40.
GARDILIC, A. Ueber eine neuartige Operation der Iridodialyse mittels Iris-Naht. 141-55.
BIRO, I. Data concerning the heredity of astigmatism. 156-66.
NÉMETH, L. Augenveränderungen bei tuberkulösen Hautkrankheiten, mit besonderer Berücksichtigung des Augenhintergrundes. 167-73.
GOEDBLOED, J. Capillary hemorrhages of the retina and capillary fragility. 174-9.
CARRERAS MATAS, B. Augenhintergrunduntersuchung und Spaltlampenmikroskopie des Augenhintergrundes mittels Kontakt- und Vorliegegläs. 179-85.
LUGOSSY, J. Geschwulstartiges molluscum contagiosum. 187.
CSERNÁK, L. Interessante Fälle. 187.
PAPOLCZY, F. Seltene Entwicklungsanomalie. 187.
NÉMETH, L. Operation gegen Ektropion blepharodentide. 187.
OLÁH, E. Akinesie mittels Leitungsanaesthesia. 188.
PELLÁTHY, B. V. Myiasis externa. 188.
KETTESY, A. Die Ursachen des senilen Entropiums. 188.
PERINT, E. Reflexaugenschmerzen dentalen Ursprungs. 189.
BIRO, I. Pigmententartung der Retina. 189.
VARY, J. Daten über die Ophthalmologie in der Kunst. 189.
ARATÓ, J. Angiodiathermie bei Glaukom. 190.
PAPOLCZY, F. V. Neue Naht zur Wundschürung. 191.
CSAPODY, J. V. Sicherung der Wunde bei Staroperationen. 191.
PELLÁTHY, B. V. Ueber den Mechanismus der Staroperation. 191.

Tr. Am. Acad. Ophth. Otol., 1948, 52: (Mar.-Apr.)

- DAVIS, D. Inhalation of penicillin and streptomycin in office practice. 273-82.
HIGBEE, D. Peripheral cranial autonomic tracts; a study in anatomy and function. 283-92.
FOWLER, E. P., JR. Streptomycin treatment of vertigo. 293-301.
MALINIAC, J. W. Compressive suspension splint for postoperative and accidental comminuted nasal fractures. 302-4.
ROBERTS, S. E., & FORMAN, F. S. Direct laryngoscopy; a simplified technic an aid to the early detection of laryngeal cancer. 305-11.
PATON, R. T. Corneal transplantation; selection of cases. 312-6.
McLEAN, J. M. Corneal transplantation; technic. 317-21.
CASTROVIEJO, R. Corneal transplantation; complications. 322-30.
MAUMENEÉ, A. E., & KORNBLUETH, W. Corneal transplantation; physiopathology. 331-40.
OWENS, W. C. Corneal transplantation; results. 341-6.

- VAIL, D. Opportunities and responsibilities of ophthalmologists. 359-66.
FRANSWORTH, D. Need for informative labeling of sun glasses. 366-70.
IMUS, H. A. Visual testing technics. 370-85.

34. Otorhinolaryngology; Phoniatry

Laryngoscope, 1948, 58: No. 4 (Apr.)

- LURIE, M. H. The membranous labyrinth in the congenitally deaf collie and Dalmatian dog. 279-87.
BLAISDELL, I. H. Bronchography. 288-304.
PRIEST, R. E. Treatment of endonasal and cutaneous lupus vulgaris with calciferol, with report of a successful case. 305-16.
McLAURIN, J. W. The use of roentgen rays in small dosages for the relief of pain in inflammations of the external ear. 317-27.
IDE, D., & CAHN, H. L. Subglottic cylindroma, with special reference to its clinical course. 328-35.
BLACKFORD, R. W. Propylene glycol as a menstruum for sulfathiazole with practical application to otolaryngology; secondary report. 336-8.
FOX, S. L., & WEST, G. B., JR. A safe and efficient cleansing device for the nasopharyngeal radium applicator. 339.

Valsalva, 1948, 24: No. 1-2 (Jan. - Feb.)

- PIETRANTONI, L. Neurinoma intramurale del palato molle. 2-11.
GAJA, C. G. Su di un voluminoso e: ondroma della regione etmoidale. 12-8.
ROBERTO, V., & POLLICE, F. Ricerche sulla funzione uditiva; effetti della somministrazione di acido nicotinico e di derivati dell'isopropilamina sull'acutezza uditiva. 19-28.
PETRILLO, G. B. Gravi epistassi recidivanti nel corso di un morbo di Osler arrestate con l'allacciatura bilaterale dell'arteria mascellare interna. 29-37.
LOMEO, G. Mollusco contagioso auricolare primitivo. 38-41.

35. Pathology

Arch. Path., Chic., 1948, 45: No. 2 (Feb.)

- GLOMSET, D. J., & BIRGE, R. F. A morphologic study of the cardiac conduction system; the pathogenesis of heart block and bundle branch block. 135-70.
TEDESCHI, C. G., & CARNICELLI, T. J. Manifestations of reticuloendothelial disease; report of a case of Hodgkin's disease, lymphogranulomatosis, acute hemolytic anemia and giant follicular lymphadenopathy. 171-8.
HARMAN, J. W., & DACORSO, P. Spread of carcinoma to the spleen, its relation to generalized carcinomatous spread. 179-86.
MOSCHCOWITZ, E. Laennec cirrhosis, its histogenesis, with special reference to the role of angio-genesis. 187-215.
MULLIGAN, R. M. Statistical and histologic study of 120 canine neoplasms. 216-28.
WILLIAMS, W. L., & PATNODE, R. A. Mastitis of the mouse as related to postsecretory mammary involution. 229-38.
EHRICH, W. E., & SEIFTER, J. Role played by the salivary glands in the alarm reaction. 239-45.

- COHEN, J. Normal variation of the costochondral junction. 246-58.
KURTZ, J. E. Fuel oil aspiration pneumonia. 259-66.

36. Pediatrics; Child Welfare

Arch. Pediat., N. Y., 1948, 65: No. 4 (Apr.)

- HOYNE, A. L., & BROWN, R. H. Staphylococic meningitis, its rarity in the newborn; review of the literature; report of three-day-old infant with recovery. 175-82.
SLOBODY, L., UNTRACHT, S., & HERTZMARK, F. Rice sensitivity in children. 183-93.
KELLERT, E., & DUMOUCHEL, A. Appendicitis in infancy; report of case. 194-7.
SEANOR. Diphtheria. 206-11.
KUTCH. Postvaricella; bronchopneumonia. 211-4.
KRAVTIN. Epitottitis. 214-6.

Arch. pediat. Uruguay, 1947, 18: No. 11 (Nov.)

- RODRÍGUEZ CASTRO, A. Patología del divertículo de Meckel en clínica pediátrica. 553-61.
PORTILLO, J. M. Profilaxis de las tos convulsiva mediante el uso preventivo de la vacuna antipertussis. 562-75.
WIEDERHOLD, A., & MÉNDEZ, A. La penicilino-terapia en la gonococia infantil tratamiento ambulatorio de la gonococia infantil con penicilina inyectable; estudio comparativo entre el suministro de la droga por vía oral y por vía inyectable. 576-82.
RODRÍGUEZ CASTRO, A. Tratamiento de la criptorquidia en el niño. 583-91.
SIMÓN, G., & IGLESIAS, M. E. Tratamiento coadyuvante del tétanos con Intocostrina. 592-4.

Child, Wash., 1948, 12: No. 7 (Jan.)

- WHITRIDGE, J., JR. Toward better care for rural mothers. 98.
No. 9 (Mar.)
YLPPÖ, A. Finland safeguards health of mothers and children. 138.

J. School Health, 1948, 18: No. 2 (Feb.)

- GILBERT, J. Needed improvements in health education. 42-7.

Méd. inf., Par., 1947, 54: No. 12 (Dec.)

- ROUSCHE, H. Bilan des organismes de protection maternelle et infantile a Paris et en banlieue. 177-81.

Pediat. Américas, Méx., 1947, 5: No. 9 (Sept.)

- AYALA BONILLA, W. Estudio bioquímico del niño reumático. 449-60.
SANCHEZ RÍOS, F. La puericultura social en México. 461-8.
PASTOR OROPEZA. Los estados distróficos en la segunda infancia; síndromes pericarencales. 469-77.
REALES OROZCO, A. El factor alimenticio en las anemias de la infancia; relaciones entre las anemias infantiles y la alimentación. 478-87.

- BARRERA M., G. Estreptomycin. 488-90.
 BENTOLILLA, L. Alergia en pediatría. 491-5.
 TAPIA ACUNA, C. La miringotomía; crítica de los procedimientos. 496-500.
 STAFFIERI, J. J. Enanismo e infantilismo. 501-9.
 ZUBILLAGA, A. Tratamiento del paludismo. 510-2.

37. Pharmacology; Pharmacy

Am. Profes. Pharm., 1948, 14: No. 4 (Apr.)

- NEW vehicles for prolonged penicillin administration. 331.
 AVIS, K. Diagnostic agents. 332; passim.
 ANEMIA, its causes and therapy. 342-8.

Canad. Pharm. J., 1948, 81: No. 8 (Apr. 15)

- BURGESS, W. J. Drug addiction. 391.

Chemist & Druggist, Lond., 1948, 149: No. 3556 (Apr. 17)

- HAARER, A. E. The thorn apple; an East African pest. 499.

Deut. Drogist. Ztg. 1947, 2: No. 10 (Oct.)

- MEYER, F. O. W. Glycerin-Austauschstoffe in der Medizin und Kosmetik. 4-6.
 BÜRSTENBINDER, R. Ueber Methylalkohol-Vergiftung. 9-11.
 SEHT, L. VON. Richtlinien für die Pflege des Säuglings. 11-15.

Drug & Cosmet. Indust., 1948, 62: No. 2 (Feb.)

- HILFER, H. Cosmetics, cold and cleansing creams, functions and formulations. 176, &c.
 LESSER, M. A. Medicated dusting powders. 183-5, &c.

Farm. nueva, Madr., 1947, 12: No. 131 (Dec.)

- FERNÁNDEZ, O. La farmacia en los libros de Cervantes. 595-601.
 MINGO, M. DE & ARRIETA YARZA, A. Estudio químico-analítico del componente graso de las semillas del chirimoyo. 602-11.
 TERAN, A. Holanda, o el oasis farmacéutico. 631-3.

Helvet. physiol. pharm. acta, 1948, 6: No. 1

- ABELIN, I., & KLINGLER, K. Zur Frage der hormonalen Regulation des Fett-Lipoid-Stoffwechsels durch die Schilddrüse. 1-20.
 MÜLLER, A. Ueber den Sauerstofftransport durch dünne Schichten von Wasser und Hämoglobinlösungen. 21-41.
 FROMHERZ, K., & SPIEGELBERG, H. Pharmakologische Wirkungen des β -Pyridylcarbinols (Niacol Roche) und verwandter β -Pyridylverbindungen. 42-54.
 CORBOZ, J. R. Une nouvelle méthode permettant la détermination de la vitesse du courant sanguin dans les artères de l'homme. 55-67.
 BERNHARD, K., & BODUR, H. Ueber stark fett-haltige Körperergüsse beim Menschen. 68-80.

- DOLIVO, M., FLEISCH, A., & PETITPIERRE, C. L'activité électrique d'un nerf après son interruption. 81-91.
 CERLETTI, A., & ROTHLIN, E. Ueber die Thermo-strommethode. 92-113.
 GROSS, F. Die Beeinflussung des Histaminschockes durch Desoxycorticosteron und Antihistaminica am nebennierenlosen Meerschweinchen. 114-21.
 BLOCH, W. Zur quantitativen Bestimmung des Adrenalins im Blut mit der Fluoreszenzreaktion. 122-9.
 JÜRGENS, R., & STUDER, A. Zur Wirkung des Thrombins. 130-49, pl.
 WISS, O., & KLINGLER, M. Ueber die Aktivierung der d-Aminosäureoxydase durch Blutleisskörper. 150-6.
 BECK, I. T., & FROMMEL, E. Demonstration eines kleinen Reizapparates mit isolierter Veränderlichkeit der Frequenz, Reizzeit und Ausgangsspannung. C 3.
 BRÜCKNER, R., & VIOLLIER, G. Demonstration intraocularer Blutungen bei akutem Cholinmangel. C 3-6.
 BUCHER, K. Demonstration eines einfachen Gummimembran-Manometers. C 6.
 GRANDJEAN, E. Eine neue Methode zur Erzeugung von akuten Magengeschwüren bei der Ratte. C 7.
 KOELLA, W. Das Verhalten des perrotatorischen Augennystagmus beim Kaninchen bei Drehungen um nicht lotrechte Achsen. C 8.
 KOLLER, F., & USTERI, C. Methodisches zur Bestimmung der Gerinnungszeit. C 9.
 LASZT, L. Monosymptomatischer Schachtelhalmschwanz bei jungen Ratten, die mit einem gemischten, ungesättigten Fettsäuren und Vitamin-B-Komplex enthaltenden Futter ernährt wurden. C 10-2.
 MIESCHER, K. Neuermittlung der Urfarben und deren Bedeutung für die Farbreaktion. C 12.
 WIESINGER, K. Zur polarographischen Bestimmung der Sauerstoffspannung im ungesättigten Blut. C 13.
 BAUR, H., & STAUB, H. Histaminämie nach Sympatol. C 14.
 CERLETTI, A., FREUDIGER, A., & ROTHLIN, E. Beitrag zum Problem des sog. Bezoldeffektes. C 15.
 CORBOZ, J. R. Substances actives au point de vue vasomoteur et vitesse du courant sanguin chez l'homme. C 16.
 GORDONOFF, T. Ueber die Beeinflussung der Salzsäuresekretion nach Histamin durch die sogenannten Antihistamine (Versuche an Menschen). C 17-9.
 HESS, W., & VIOLLIER, G. Ueber das Verhalten der Plasma- und Lungenlipasen nach intravenöser Injektion von Olivenöl. C 19.
 HOLMDAHL, M. H. Der Aneurineinfluss auf die Acetylcholinwirkung beim Rectus-Test. C 20-2.
 HUXLEY, A. F., & STÄMPFLI, R. Beweis der saltatorischen Erregungsleitung im markhaltigen peripheren Nerven. C 22-4.
 JÜRGENS, R., & STUDER, A. Weitere gerinnungs-physiologische Untersuchungen in vivo; intravenöse Thrombokinasineinfusion. C 24.
 LESSIAU, J., VIOLLIER, G., & MACHEBOEUF, M. Etude par électrophorèse d'une protéine combinée à du cuivre, puis débarrassée de ce métal par dialyse en présence de cyanure. C 25-8.
 LÜTHY, H. Ueber UV-Absorptionsänderungen der einzelnen Nervenfasern nach Reizung mit Rechteckstromstößen. C 28-30.
 MISLIN, H. Die elektrotönen Erscheinungen an der isolierten Flughautvene (Chiroptera). C 31.

MÜLLER, A. Einige Bemerkungen zur Charakteristik einer Modellströmung, die mit der Strömung in Froschkapillaren als mechanisch ähnlich betrachtet werden darf. C 32.

SCHOPFER, W. H., & BOSS, M. L. Recherches sur une antivitamine B₁, pyrithiamine. C 33.

WIESINGER, K. Die polarographische Messung der Sauerstoffspannung im ungesättigten Blut. C 34.

WILBRANDT, W. Der Kompensationstest der kolloidosmotischen Hämolyse. C 35.

WISS, O. Untersuchungen über freie Aminosäuren im Blute bei verschiedenen ernährten Ratten. C 35.

ZELLER, E. A. Ueber einen neuen Cholinesterase-Typ. C 36.

Monit. farm., Madr., 1947, 53: No. 1429 (Dec. 20)

GARCIA DE MIRASIERRA, M. Estudio analítico del aceite de ricino producido en la Mancha. 439-41.

N. York State Pharmacist, 1948, 23: No. 1 (Jan.)

BENNION, K. J. Narcotics prescriptions regulations. 32.

Pharm. J., Lond., 1948, 106: No. 4407 (Apr. 17)

DIFFERENCES in dispensing practice. 271-4.

Pharm. Ztg., Berl., 1948, 84: No. 6 (Mar. 15)

LINZ, A. Die Durchführung der Deutschen Opium-gesetzgebung, Erfolge und Aussichten. 125-7.

SABALITSCHKA, T. Gesundheitsgefährdung durch unsachgemäße Verwendung von Glycerin-Ersatzstoffen der Technik und Weichgelat-Schlächchen oder -Stopfen. 139-41.

HERMANN, H. Ueber die direkte titrimetrische Bestimmung des Präcipitats in Ungt. Hydrarg. praec. alb. 141.

KLOSA, J. Penicillin, seine Haltbarkeit und praktische Anwendung. 142.

Rev. farm. Cuba, 1947, 25: No. 9 (Sept.)

DOMINICIS, J. A. El fluor y su importancia en medicina. 28-32.

CONGRESO panamericano de farmacia. 1. congr. Habana. 1 diciembre, 1948. 35.

CARRABOT DE PORRAS, A. Claves dicotómicas para la clasificación de las hojas. 36-44.

S. Afr. Pharm. J., 1947, 14: No. 2 (Nov.)

SCHWEISHEIMER, W. Why do we spice our food? 19.

Süddeut. Apoth. Ztg., 1948, 88: No. 1 (Jan.)

FERCHL. Das Deutsche Apothekenmuseum; Schicksal und Zukunft. 1-3.

SCHENCK, G. O. Ueber Askaridol und seine Synthese. 3-6.

ZELLER, H. Tabellarische Uebersicht der Austauschmöglichkeiten von Arzneyspezialitäten; Präparate zur unspezifischen Reizkörpertherapie und zur aktiven und passiven Immunisierung. 7-12.

GEWEHR, F. Personalerfassung in den öffentl. Apotheken der Brit. Besatzungszone. 13.

38. Physiology

Federation Proc., Balt., 1948, 7: No. 1, Pt. 1 (Mar.)

ADOLPH, E. F. Cold tolerance and cold immersion in infant rats. 1.

ADOLPH, E. F. Lethality of cold immersion in rats. 1.

ALLEN, J. G., & EGNER, W. The reaction caused by the intravenous injection of saline sulfate in dogs. 1.

ALLEN, T. H., & ORAHOVATS, P. D. A method for estimating traces of T-1824 by combination with cellophane. 2.

ALTMAN, K. I., CASARETT, G. W. [et al.] Hemoglobin synthesis with glycine containing C¹⁴ in its alpha-carbon atom. 2.

AMBERSON, W. R., ANDERSON, R. S. [et al.] Extraction of myogen and myosin from whole skeletal muscles. 2.

AMES, A., III, GRIFFITH, R. S. [et al.] A study of various methods of rewarming men after exposure to extreme cold. 2.

AMPIL, D., & GRUNDFEST, H. Relation between synaptic delays and characteristics of preganglionic volleys initiating responses in cat autonomic ganglia. 3.

ANDERSON, J. M. Changes in nitrogen distribution in the Japanese beetle during metamorphosis. 3.

ANSLOW, W. P., JR., WESSON, L. G., JR. [et al.] Chloruretic action of pressor-antidiuretic fraction of posterior pituitary extract. 3.

AUSTIN, G. M., LEWIS, F. H., & GRANT, F. C. Physiological significance of preserved central vision in lesions of the optic tract vs. optic radiation. 4.

BACH, L. M. N. The role of the bulbar facilitatory and inhibitory systems in vasomotor and respiratory activity. 4.

BADER, M. E., MACHT, M. B., & PILLION, E. L. Peripheral vascular effects produced by localized warming of various skin areas. 4.

BAEZ, S., MAZUR, A., & SHORR, E. Hepato-renal factors in circulatory homeostasis; antidiuretic action of liver VDM concentrates. 5.

BARGER, A. C., RICHARDSON, G. S., & LANDIS, E. M. A Geiger-Müller counter system for tracer studies of gas exchanges in man. 5.

BARKER, S. B., & LIPNER, H. J. Determination of protein-bound iodine in biological material. 5.

BARNETT, H. L., McNAMARA, H. [et al.] Inulin, urea, mannitol, and PAH clearance ratios in premature infants. 5.

BARRON, D. H. CO₂ content of maternal and fetal sheep blood. 6.

BARTLETT, G. H. Molecular structure and activity of vitamin P-like substances; inhibition of succinoxidase. 6.

BATTEN, W., OGLE, B. C. [et al.] Relationship between arterial pressure and renal blood flow. 6.

BAUMBERGER, J. P., LEONG, G. F., & BARDWELL, K. A further study of the effect of hemoglobin on cellular respiration. 6.

BEATTY, C. H. The femoral A-V glucose differences following glucose infusion in unanesthetized normal and adrenalectomized dogs. 7.

BEHRMANN, V. G. Oxyhemograph studies during marked vasomotor changes. 7.

BERRY, I. M., & IVY, A. C. The tolerance of dogs to intravenously administered fatty chyle and synthetic fat emulsion. 7.

BERRY, R. G., & FORSTER, F. M. Cerebral cortical effects of curare. 7.

BEUTNER, R., & BARNES, T. C. A new concept of phase-boundary potential applied to the electrophysiology of nerve. 8.

BIRNIE, J. H., EVERSOLE, W. J., & GAUNT, R. Survival of adrenalectomized-nephrectomized rats treated with desoxycorticosterone. 8.

BIXBY, E. W. The recovery of sodium thiocyanate from whole blood and plasma as related to the measurement of extracellular fluid volumes. 8.

BLISS, A. F. A light-stable visual purple. 9.

BLOCK, S., ROSENBERG, L. [et al.] The source of uropepsin in man. 9.

BOBB, J. R. R., KUNZE, D. C., & MCCALL, W. JR. A method for production of cardiac infarction in the dog. 9.

BODINE, J. H., & FITZGERALD, L. R. Change in riboflavin during embryonic development. 10.

BOLOMEY, A. A., BREED, E. F. [et al.] Renal fraction in normal subjects and in subjects with essential hypertension. 10.

BONDY, P. K., SHELTON, W. H., & EVANS, L. Quantitative glycogen determinations on specimens of human livers obtained by needle biopsy. 10.

BORISON, H. L., CLARK, G., & WANG, S. C. Localization of certain spasmodic respiratory responses in the medulla oblongata of the cat. 10.

BOWEN, W. J., & POEL, W. E. The effects of anoxia upon myoglobin concentration. 11.

BOWEN, W. J. Alkali decomposition of myoglobin. 11.

BOYARSKI, L. L., POSTEL, S., & ROSENBLATT, A. Enzyme inhibitors on conduction and respiration of frog nerve. 11.

BOZLER, E. The myenteric reflex. 12.

BRADBURY, J. T., KRAUSHAR, O. F., & BROWN, W. E. The effect of morphine on urinary volume in women. 12.

BREWER, N. R., & GUNNING, R. L. The secretory pressure of the liver of the chicken. 12.

BRINK, F., & POSTERNAK, J. M. Thermodynamic analysis of the relative effectiveness of narcotics. 12.

BRITTON, S. W., & PERTZOFF, V. A. Circulatory reserves shown by animals under acceleratory exposure. 13.

BROBECK, J. R. Food intake as a mechanism of temperature regulation in rats. 13.

BRODY, D. A., LAWSON, J. D., & QUIGLEY, J. P. The production of waves of inhibition in the esophageal-fundic region. 13.

BRODY, D. A., & QUIGLEY, J. P. Measurement of gastric tonus in the normal human. 13.

BROH-KAHN, R. H., & MURSKY, I. A. Insulin inactivation by tissue extracts. 14.

BRONK, D. W., BRINK, F., & LARRABEE, M. G. The sequence of functional changes in a neurone during narcosis and anoxia. 14.

BROOKHART, J. M., & MORRIS, R. E. Antidromic potential recordings from the medullary pyramid of the cat. 14.

BROOKS, C. M., ECCLES, J. C., & MALCOLM, J. L. Responses of inhibited motoneurons. 15.

BROOKS, V. B., & RANSMEIER, R. E. Enzyme inhibitors on electric activity of frog brain. 15.

BROWN, F., & BOBBARD, S. The pulmonary arterial pressure of the chicken. 15.

BROWN, G. E., JR., & WOOD, E. H. Effect of tetraethyl-ammonium chloride on intra-arterial blood pressure in patients with coarctation of the aorta. 16.

BRUCER, M., & SWANN, H. G. A method of assaying the efficacy of resuscitating procedures. 16.

BUCHER, G. R., & ANDERSON, A. The uropepsin output in cats given histamine-caffeine in beeswax. 16.

BURGE, W. E. Consciousness and unconsciousness during anesthesia in relation to brain potential. 17.

BUSCHKE, W. Epithelial movements in woundhealing in frog corneas. 17.

CANEPA, J. F., & IVY, A. C. Comparative lipotropic activity of parenterally administered pancreatic extracts in dietary fatty livers. 17.

CANZANELLI, A., RAPPORT, D., & GUILD, R. Effect of diet on the *in vitro* synthesis of alanine by liver. 17.

CARLSON, F. D., BRINK, F., & BRONK, D. W. A method for direct measurement of rate of oxygen utilization by nerve. 18.

CARLSON, L. D., MARTIN, A. W., & GATTONE, V. An apparatus for the measurement of pulmonary function. 18.

CARLSON, L. D., & MARTIN, A. W. A method for studying reflex activity under varying conditions. 18.

CATCHPOLE, H. R. Cell fractionation and gonadotrophin assays of anterior pituitary glands. 19.

CHADWICK, L. E., & DETHIER, V. G. The distribution of response thresholds in studies of insect chemoreception. 19.

CHANG, T. S., & FREEMAN, S. Changes in blood level of citric acid and calcium in nephrectomized dogs. 19.

CHAPIN, J. L., & RAHN, H. The effect of CO₂ upon the ventilation response of the beaver. 19.

CHAPMAN, C. B., HENSCHER, A. [et al.] Effect of exercise on renal plasma flow. 20.

CHATFIELD, P. O., & MEAD, S. The role of the vagi in the crossed phrenic phenomenon. 20.

CHERNOFF, H. M., KAUFMAN, W., & NAHUM, L. H. Derivation of leads I and III in the dog from analysis of unipolar limb leads. 20.

CHILD, G. P., HARDMAN, B. S. [et al.] Ephedrine effect on human uterine contractions. 20.

CIZEK, L. J., & HOLMES, J. H. Studies of the mechanism of increased chloride excretion during osmotic diuresis. 21.

CLARK, G. The lack of effect of estrogen on the sex skin of the infant male chimpanzee. 21.

CLARK, W. G., & GEISSMAN, T. A. Molecular structure and activity of vitamin P-like substances; inhibition of oxidation of epinephrine. 21.

COLLINS, A. Effects of tetraethylammonium on responses of isolated intestine to angiotonin and other substances. 21.

COLLINGS, W. D., MARTIN, C. J., & WALTERS, G. R. A method for constant, long-term intravenous infusion of the unanesthetized dog. 22.

CONNELLY, C. M., & BRONK, D. W. Measurements of rapid changes in oxygen consumption by nerve following brief periods of stimulation. 22.

COPLEY, A. L. Embolization of platelet agglutination thrombi in the hamster's pouch produced by heparin. 22.

COREY, E. L. Pilot metabolism and respiratory activity during varied flight tasks. 23.

CORSON, S. A., & O'LEARY, E. The influence of sodium salts on the extracellular space in experimental hypoproteinemic edema. 23.

CORT, J. H., & BARRON, D. H. Neural control of the renal shunt. 23.

COX, A. A. Observations on the oxytocic property of human blood. 23.

CRAIG, F. N., STUBBS, J., & MARZULLI, F. N. Analysis of combined effects of exercise and carbon dioxide inhalation on pulmonary ventilation in man. 24.

CREGAR, M. The effect of anesthetics on calcium release. 24.
(Continued in June 18 issue)

39. Psychology; Mental Hygiene

J. Educ. Psychol., 1948, 39: No. 2 (Feb.)

- HALL, M. E., & SUMNER, F. C. Changes in verbal material copied by hand. 92-100.
AUSTIN, M. C., & THOMPSON, G. G. Children's friendships; a study of the bases on which children select and reject their best friends. 101-16.
NOLDE, E. Outline for a possible consideration of the psychological factors involved in spelling. 117-21.

Occup. Psychol., Lond., 1948, 22: No. 2 (Apr.)

- DAVIS, N. M. Attitudes to work among building operatives. 56-62.
MERCER, E. O. Training the industrial psychologist. 63-72.
BARTLETT, F. C. The measurement of human skill. 83-91.
PEAR, T. H. Professor Bartlett on skill. 92.
FIRTH, R. Anthropological background to work. 94-102.
MACE, C. A. Satisfaction in work; a further comment. 103.

40. Public Health; Sanitation

Baltimore Health News, 1948, 25: No. 1-2 (Jan.-Feb.)

- OUTLINE of mental hygiene in maternal and pre-school child health for public health nurses. 2-16.

Deut. Gesundheitsw., 1947, 2: No. 22 (Nov. 15)

- MÜLLER, W. Leistungsbilanz der lumbalen Grenzstrangblockade. 689-94.
MÜLLER, E. Diagnose und Therapie der Mittelohrentzündungen. 694-7.
FRANCK, W. Dyspeptische Symptome ex Constitutione und Otitis-Dyspepsie. 697-9.
WINKLER, U. Die Behandlung des Paratonsillarabszesses. 700.
HÜBNER, R. Krätzebehandlung unter Nachkriegsbedingungen. 702-4.
CASTERRA, H. Erfahrungen mit einem neuen organischen Fluorpräparat bei Hyperthyreosen. 704.
UNDEUTSCH, W. Frühdiagnose des Magenkrebses. 705.
BEYER, P. Ueber ruhende Infektionen des Auges. 706.
ZÖBISCH, C. G. Erfahrungen bei der lokalen Behandlung mit Panicillin. 707.
LANG. Ernährung und Physiologie. 710.

Gesundh. Ingenieur, 1948, 69: No. 2

- KOLLMAR. Die Strahlungsheizung in den Vereinigten Staaten von Amerika. 39.
BAUMHÖGER, W. Spulwurmlage und Abwasserbeseitigung in Darmstadt. 40-3.
ROEMER, G. B. Ueber den Einfluss jahreszeitlich bedingter Faktoren auf die Beschaffenheit uferfiltrierten Rheinwassers. 44-51.

KRUSE, H. Entwurf für eine Entlausungsanlage mit kontinuierlichem Betrieb unter Benutzung van umgewälzter heisser Luft. 51-5.

GONZENBACH, W. VON. Aufgaben einer Hygieneprofessur an technischen Hochschulen. 56-9.

Gig. san., Moskva, 1947, 12: No. 4

- SERGEEV, M. I. O prepodavanii obshchei higieny na sanitarno-higienicheskoi fakultete medicinskogo instituta. [The teaching of general hygiene at the school of Hygiene of the Medical Institute] 1-7.
SHIFRIN, N. K., & HEIMANSON, I. E. Principy planirovki kvartala i zhilykh usadbe sela. [The principles of quarters planning blocks in villages] 8-13.
BABAIAIC, R. Sanitarnoe sostoiianie Nevskoi guby. [Sanitary condition of the Neva bay] 14-20.
KIRPICHNIKOV, A. A., & PREOBRAZHENSKAIA, A. S. Zagriznionie gruntov pod kompostnoi kuche. [Pollution of the compost heap ground] 20-6.
MILLER, S. V. Vliianie sanitarnykh uslovii truda na zaoolevaemost kruzopnoi pnevmonii. [The effect of sanitary conditions in industry upon the occurrence of lobar pneumonia] 26-35.
MIRSKY, M. J. Rol temperaturnykh uslovii v vozniknovenii kessonnykh zabolevanii. [Temperature as a factor in the occurrence of caisson disease] 35-41.
ADAMOVA, A. A., & SPEKTON, S. E. Liiuminescentnyi analiz dlia opredeleniia kachestva syroi i kulnarno obrabotannoi ryby. [Luminescence analys as a factor for determination of the quality of raw and cooked fish] 41-4.
NATADZE, G. M. Uproshchennyi metod opredeleniia provitamina A (karotina) v zelenykh rasteniiakh. [Simplified method of determination pro-vitamine A (carotin) in green vegetables] 45.
LADINA, A. J. Dikorastushchaia cedobnaia zelen i botva ogorodnykh kultur kak istochniki karotina. [Wild greens and cultivated vegetables as a source of carotin] 47-9.
GOLOGORSKY, B. S., & KOPILEVICH, D. L. Dezinficiruiushchie svoistva kislogo gudrona. [Disinfecting properties of acid tar] 49.

Health Bull., Edinb., 1948, 6: No. 2 (Apr.)

- MacQUEEN, I. A. G. Application to the elderly of the principles of preventive medicine. 25-7.
PETERS, R. J. A note on synthetic fats. 27.
ENDERSON, A., MICHIE, E. J. M. [et al.] Three milk-borne outbreaks of disease in North-East Scotland. 28.
MCKINLEY, P. L. Mortality from suicide in Scotland. 29-35.
REHABILITATION (The) of tuberculous persons. 35.
ROBERTSON, W. War-time changes in road transport deaths. 36-9.

Hudson Co. Health Rec., 1948, 15: No. 1 (Jan.)

- McDANIEL, J. S. The rabies control program in New Jersey. 3-6.

J. Health Phys. Educ., 1948, 19: No. 3 (Mar.)

- PHYSICIANS and schools; report of Section II; school health programs and studies. 166.
BUNZEL, G. G. Psychokinetics and dance therapy. 180; 227.

Month. Bull. Min. Health Gr. Britain, 1948, 7: (Jan.)

FINDLAY, G. M. Infective hepatitis in West Africa. 2; passim.

MADDOCK, E. C. G. The value of anti-cholera inoculations. 18-22.

REWELL, R. E., & BRIDGES, R. F. An outbreak of *Shigella flexneri* infection among rhesus monkeys. 25-9.

Ohio Pub. Health, 1948, 12: No. 4 (Apr.)

PORTERFIELD, J. L. Ohio can have adequate local health services. 1-4.

PATERSON, R. G. Brief history of local health units in Ohio. 9.

Pub. Health Rep., Wash., 1948, 63: No. 17 (Apr. 23)

BERGE, T. O. Employment of soluble antigen in screening tests for typhus complement fixation. 529-37.

MORIYAMA, I. M., & GOVER, M. Heart diseases and allied causes of death in relation to age changes in the population. 537-45.

Puerto Rico J. Pub. Health, 1947, 23: No. 1 (Sept.)

GONZÁLEZ, L. M., MORALES OTERO, P., & PÉREZ, J. E. Studies on the genus *Shigella*. 3-49. Also Spanish transl., 50-99.

ROBINSON, U., & SUÁREZ, R. M. The nutritional status of a Puerto Rican rural community in relation to its dietary intake. 100-34. Also Spanish transl., 135-72.

Sanitarian, Los Ang., 1947-48, 10: No. 5 (Mar. Apr.)

KNOWLTON, G. F. Malariaology, mosquito control and aviation. 185-90.

STONE, R. V. The National Sanitation Foundation. 191-4.

LINDQUIST, P. A., MAHONEY, J. L., & COTTER, J. M. Evaluation of results of mechanical cooling of milk on producing farms. 195-7.

Sewage Works J., 1948, 20: No. 1 (Jan.)

FAIR, G. M., FUHRMAN, R. E. [et al.] Sewage treatment at military installations. 52-95.

Volksgesundheit, Bern, 1948, 41: No. 1 (Jan.)

G., G. Veränderungen der Mundhöhle infolge Vitamin C-Mangelernährung. 5-7.

EICHE (Quercus robur). 11.

Water & Sewage Works, 1948, 95: No. 1 (Jan.)

CORSON, B. I. The determination of zinc in water, sewage and trade wastes. 40-2.

No. 3 (Mar.)

FABER, H. A. Developments in water chlorination practice, 1947. 90-2.

HOTCHKISS, H. T., & MASCIA, V. A. Some practical aspects of chlorination and coagulation. 101-3.

INGOLS, R. S., & MURRAY, P. E. An oxygen consumed test for sewage. 113-7.

41. Radiology; Phototherapy

Acta radiol., Stockh., 1948, 29: No. 3 (Mar. 31)

THEYSEN, V. E. The influence of castration by roentgen on carcinoma of the breast. 189-204.

PETERSEN, J. Protrusion of the acetabula as complication of labor. 205-14.

TURESSON, D. The roentgen diagnosis of fluid in the frontal and sphenoidal sinuses. 215-20.

PAATERO, Y. V. The use of a mobile source of light in radiography. 221-7.

ZIMMER, J. Microcolon; with report of two cases. 228-36.

FRIMANN-DAHL, J. Roentgen examination in acute dilatation of the stomach. 237-50.

JACOBSSON, F. The treatment of keloids at Radiumhemmet, 1921-1941. 251-67.

NOSCHIS, K. W. Solution of technical problems connected with economical light-weight apparatus for mass miniature radiography. 268-76.

MOSSBERG, H. The behaviour of the thrombocytes during and after local radiotherapy. 277.

Radiol. med., Tor., 1948, 34: No. 3 (Mar.)

HUEBER, F., & GAJA, C. L'indagine stratigrafica nella diagnostica di malattie poco comuni dello scheletro laringeo; lussazione di artroide, artrite cirocaritenoidea, dislocazione della cartilagine tiroidea. 129-38.

DELORENZI, E. Confronto fra schermografia a piccolo e a medio formato. 139-42.

MANTOVANI, D., & STRANIERI, R. Un caso di doppia colecisti. 143-5.

GARDELLA, G. Le alterazioni dello scheletro toracico nella diagnosi dei tumori polmonari. 146-58.

FABIANI. Primi risultati di broncografia zonale negli ascessi polmonari. 158.

MELDOLESI. Alcuni rilievi tratti dallo studio di radiogrammi del cranio di 150 giovani atleti. 159.

SALOTTI. Considerazioni critiche sui cosiddetti piccoli segni radiologici delle endocraniosi. 159-61.

DE GIULI. Osservazioni su reperti radiologici di crani in soggetti con meningite tubercolare in cura streptomycinica. 162.

GIACCAL. Rapporti di grandezza tra sella turcica e seni sfenoidali nell'adulto normale. 163.

PAOLETTI & MATTEINI. La reattività cutanea ai raggi roentgen dopo stasi venosa ed ischemia arteriosa preventiva. 164-6.

43. Surgery; Traumatology

Am. J. Surg., 1948, 75: No. 5 (May)

LEE, H. G. Treatment of fractures of long bones by open reduction and screw fixation; a report of 42 cases. 645-60.

DECOURCY, C. B., & DECOURCY, J. L. Etiology of gitter in man; new concepts. 661-9.

REICH, W. J., & NECHTOW, M. J. Current reappraisal of total abdominal hysterectomy. 670-6.

SWANKER, W. A. Repair of fascial defects with whole skin grafts. 677-82.

MAES, U., KUKER, L., & CRAIGHEAD, C. Simplified technic for subtotal thyroidectomy. 683-7.

- STALKER, L. K. Management of recurrent varicose veins. 688-90.
- CHAFFIN, R. C. Procidencia; a new operation to cure the remaining prolapsed cervix or vaginal hernia. 691-4.
- EASON, E., & KARP, M. Use of curare in the anesthetic management of the profoundly sedated patient. 695-9.
- STRUG, L. H. Anterior dislocation of the elbow with fracture of the olecranon. 700-3.
- SHENKIN, H. A., & GRANT, F. C. Middle meningeal hemorrhage. 704-8.
- BEHREND, A. Mucocele of the appendix. 709-12.
- ROVENSTINE, E. A., & PAPPER, E. M. Glossopharyngeal nerve block. 713-5.
- BRODKIN, H. A. Congenital chondrosternal depression (funnel chest) relieved by chondrosternoplasty. 716-20.
- SKINNER, H. L., & DUNCAN, R. D. Gastric resection for duodenal ulcer; surgical treatment and follow-up study. 721-4.
- HALEY, H. B., & JACKSON, A. S. Hemangioma of the salivary gland. 725-8.
- WARREN, K. W., & CATTELL, R. B. Stenosis of the intestine after strangulated hernia, with fatal complication following intestinal intubation. 729-32.
- WILKERSON, J. H., & COFFMAN, R. Multiple diverticula of the jejunum. 733-8.
- MILLER, J. M. Pregnancy complicated by transmesenteric hernia. 739-42.
- SAVRAN, J., SAYER, E. A., & SCHRADIAK, C. E. Primary malignant melanoma of female urethra. 743-5.
- NEWMAN, H. F. Ligation of the inferior vena cava and ovarian veins for infected abortion. 746-8.
- FULCHER, O. H. Improved apparatus for skeletal traction of the cervical spine. 749-54.
- MARTIN, H. Tracheal airway for use during total laryngectomy. 755.

Anesthesiology, 1948, 9: No. 2 (Mar.)

- EVERETT, F. G. The local anesthetic properties of amidoine (dolophine). 115-20.
- CONROY, W. A., CASSELS, W. H., & STODSKY, B. The Chicago key-sort anesthesia record. 121-33.
- STEPHEN, C. R. The influence of posture on mechanics of respiration and vital capacity. 134-40.
- BAIRD, J. W., JOHNSON, W. R., & VAN BERGEN, F. H. Pentothal-curare solution; a preliminary report and analysis of its use in 160 cases. 141-58.
- LANDMESSER, C. M., & DRIPPS, R. D. A new method for recording the effect of various agents upon the caliber of the human bronchial tree. 159-61.
- LORINCZ, A. L., JACOBY, J. J., & LIVINGSTONE, H. M. Studies on the parental administration of hydrogen peroxide. 162-74.
- WEINER, A. S., & BRANCATO, G. J. Erythroblastosis foetalis caused by cougic sensitization to the factors r_h and H_r .
- MAURER, E. R. Anesthetic problems in thoracic surgery. 183-7.
- SOLLMANN, T., & ESTABLE, J. J. The action of procaine, salicylate and benzoate of sodium on the excitability of skeletal muscle and of nerve. 188-94.
- BURSTEIN, C. L., & MARK, L. C. Control of temperature of inspired atmosphere in absorption technic. 197.
- BUEHMAN, L. B., JR., & LEIGH, M. D. Report of 69 anesthetics to a child in a period of 5 years. 198.

J. chir., Par., 1948, 64: No. 3

- LERICHE, R. A propos du traitement de l'anévrysme présclérotique spontané de la sous-clavière. 81-7.
- FROELICH, FRÜHLING & KISSEL-NIKÈS. La tuberculose hypertrophique chronique sténosante (pseudo-tumorale) de l'iléon. 88-95.
- FLEMING, A. Le rôle de la pénicilline en pratique chirurgicale. 97-9.
- SANTOS, R. DOS. Artériographie et phlébographie. 99-102.
- LERICHE. Progrès dans la chirurgie vasculaire. 102-4.
- DANIS, R. Le traitement opératoire des fractures. 105.
- BLALOCK, A. Le traitement chirurgical de la sténose congénitale de l'artère pulmonaire. 107-9.
- RASTOS-ANSART. Résultats des interventions immédiates dans les blessures de guerre du poumon. 109-14.
- CRAFOORD, C. Progrès récents dus à l'heparine. 115-7.
- DIEZ, J. La chirurgie artérielle sous le régime vasodilatateur. 117-21.
- KILNER, P. Greffes cutanées et autoplastie. 121-5.

Mém. Acad. chir., Par., 1947, 73: No. 27-28 (Oct. 25-Nov. 5)

- ROUHIER, G. Evolution décevante d'un cancer du sein inopérable traité par la radiothérapie. 549.
- BADELON, P., & GOGUET, A. Au sujet des corps étrangers du tube digestif chez les enfants. 549-51.
- GOSSET, J. Le drainage biliaire après cholécystomie selon le procédé de Voelcker modifié. 551-60.
- LAGROT, F. Présentation d'un rasoir-rabot à greffe réglable. 560.
- JUDET, J. Prothèses en résine acrylique. 561.
- JUDET, J. Traitement des fractures épiphysaires de l'enfant par broche transarticulaire. 562-6.
- BASTIEN, P. Thrombose traumatique de l'artère humérale droite. 566-9.
- LANTHIER, P. Gastrectomie d'urgence pour récidive de perforation d'un ulcère duodénal, huit jours après une première perforation traitée par suture: guérison. 569-73.
- CHAVANNAZ, J., & LÉGER, H. La pénicilline-retard. 573-5.
- COURTY, L., & GAUDEFROY, M. Sur un cas d'ulcère peptique, avec fistule gastro-colique après gastrectomie; élargissement de la gastrectomie; cure de la fistule colique; guérison. 575-8.
- FEREY, D. Écoulement permanent de liquide céphalo-rachidien par le nez; méningite à streptocoque; pénicilline; intervention secondaire; guérison. 579.

News Lett. Am. Soc. Anesth., 1948, 12: No. 1 (Jan.)

- BISHOP, H. F. Mediastinal tumor involving left lung, attempted removal, death, loose tooth occluding right bronchus. 22-4.
- BISHOP, H. F. An 8 yr old colored female, orthopedic operation of left leg; inhalation anesthesia; death during anesthesia. 24.
- BISHOP, H. F. Fatality under topical and local anesthesia for submucous resection; death before operation. 25.
- BISHOP, H. F. Death under anesthesia during right pneumonectomy. 26.

BISHOP, H. F. Primipara, age 28, full term, delivered; death one hour after delivery. 27.

Rev. chir., Par., 1948, 86: No. 3-4 (Mar.-Apr.)

GUTMANN, R. A. Sur le traitement chirurgical des ulcères. 65-72.

ARNULF, G. Les accidents graves de l'infiltration stellaire; moyens de les éviter. 73-83.

BOTREAU-ROUSSEL, P. J., & MARMEY, J. Diagnostique et traitement des ruptures utérines; 25 observations. 84-100.

SERAFINO, X. Aperçu sur les variations de la circulation de retour dans les suites opératoires. 101-117.

COURTY, A., & BRINGER, C. Artérites et prosthémine. 118-28.

South. Surgeon, 1948, 14: No. 4 (Apr.)

HAMILTON, J. E., & GREENSPAN, B. Penicillin in the treatment of intra-abdominal infection. 227-35.

TAYLOR, C. H. Appendectomy; a technic for total excision. 236-9.

SLATER, F. M. B., & PARSONS, W. H. The surgical aspects of diverticula of the duodenum with the report of an additional surgical case. 240-7.

HAY, E. B. Application of war experiences to civilian chest casualties. 248-57.

MEREDITH, J. M. Familial sciatica due to herniated discs. 258-63.

DAHLEEN, H. C. Tumor of the carotid body; a case presentation. 264-72.

SEMANS, J. H. Early carcinoma of the prostate, its diagnosis and treatment. 273-7.

BROWN, J. S., JR. Cysts of the falciiform ligament. 278-82.

PRIOLEAU, W. H. Operability of thyroid cases. 283-5.

Surg. Equip., 1948, 15: No. 1 (Feb.)

SCHILLINGER, R. Amino acids in surgery; a review of their progress and the outlook for the future. 4-6.

Surgery, 1948, 23: No. 5 (May)

GROSS, R. E. Treatment of short stricture of the esophagus by partial esophagectomy and end-to-end esophageal reconstruction. 735-44.

KENWORTHY, R. A., & WELCH, C. S. Leiomyoma of the esophagus and cardia of the stomach. 745-52.

HUFNAGEL, C. A., WALTER, C. W., & HOWARD, R. W. An in vivo method for evaluation of detergents and germicides. 753-9.

BUXTON, R. W., & BURK, L. B., JR. Cholelithotomy. 760-7.

PUPPEL, I. D., & KLINE, E. Myotonia acquisita due to chronic calculous cholecystitis and cured by cholecystectomy. 768-72.

BOSHER, L. H., JR., & WILLIAMS, C., JR. Herpes zoster and the surgical abdomen. 773-7.

McCLENAHAN, J. E., & FISHER, B. Mesenteric thrombosis. 778-85.

MacQUIDDY, E. L., & TOLLMAN, J. P. Observations on an absorbable powder to replace talc. 786-93.

GIANNISTRAS, N. J. The Magnuson-Stack procedure for recurrent dislocations of the shoulder. 794-800.

URIST, M. R., RIES, L., & QUIGLEY, T. B. A plaster traction splint for compound comminuted fractures of the tibia and fibula. 801-5.

HAMILTON, A. T. Subcutaneous rupture of the brachioradialis muscle. 806.

EDWARDS, M. Four metachronous malignant lesions of the colon; an unusual case. 808-13.

LI, I. Y. Benign lymphoma of the rectum. 814-20.

COOPER, D. R., & BUXTON, R. W. Gastrostomy; a statistical review of 199 cases. 821-31.

ROSENAK, S. S., & OPPENHEIMER, G. D. An improved drain for peritoneal lavage. 832.

WHITE, J. C. Progress in surgery of the autonomic nervous system, 1943-1946. 834-62.

West. J. Surg., 1948, 56: No. 4 (Apr.)

CHAFFIN, L. Congenital cystic disease of the liver. 193-9.

LOE, R. H. The treatment of peritonitis; a review of 186 cases. 200-4.

REINER, W. C. Gigantic ovarian cyst developing in a thecoma; problems encountered in surgical management. 205-7.

KIRCHHOFF, A. C., & BURNS, A. Conversion of an otoscope into an infant laryngoscope. 208.

HERTZ, J. Studies on thyrotoxicosis. 209-25.

BARTELS, E. C. Propylthiouracil, its use in the preoperative treatment of severe and complicated hyperthyroidism. 226-35.

ROGERS, W. C. Spinal anesthesia in more than 5000 vaginal deliveries. 236-42.

ADAMS, T. W. A statistical review of 241 consecutive cesarean sections. 243-9.

No. 5 (May)

DE ROBERTIS, E. Proteolytic activity in the physiology, pathology and therapeutics of the thyroid gland. 253-69.

THOMPSON, W. O., THOMPSON, F. K., & MANDERNACH, D. M. Further observations on thiouracil and related substances in the treatment of toxic goiter. 270-7.

COOLEY, C. L., & SCHWARZ, H. F. Sodium pentothal anesthesia in obstetrics. 278-84.

TOLLEFSON, D. G. Immediate attention to the postpartum cervix. 285-9.

FEARL, C. L. A study of 10 years of cesarean sections at Emanuel Hospital. 290-7.

RUTHERFORD, F. W. Recent advances in surgery of the newborn and of early infancy. 298-305.

SANDERS, J. H. Electron microscope studies of normal human spermatozoa. 306-8.

POPECE, P. Infertility and the stability of marriage. 309.

44. Therapeutics

Canad. J. Occup. Ther., 1948, 15: No. 1 (Apr.)

WOOLHOUSE, F. M. The problem of rehabilitation in reconstructive surgery. 3.

DRIVER, M. F. Occupational therapy for the chronically ill. 5-11.

MILLER, B. Music therapy at Children's Memorial Hospital, Montreal. 12.

Presse therm. clim., 1947, 84: No. 11 (Nov.)

KERMORGANT, Y. Etude expérimentale de l'absorption des eaux sulfatées sodiques. 249.

- DASTUGUE, G., DUPUIS, P., & SIMON, E. Influence de quelques eaux minérales sur le myocarde de *Helix pomatia* et sa sensibilité à l'acétylcholine; l'action immédiate. 250.
- DASTUGUE, G., DUPUIS, P., & SIMON, E. Influence de quelques eaux minérales sur le myocarde de *Helix pomatia* et sa sensibilité à l'acétylcholine; l'action tardive. 252.
- DASTUGUE, G. Sur un nouveau test d'appréciation de la perméabilité cellulaire en hydrologie expérimentale. 253.
- PORGE, J. F. A propos des néphroses lipidiques et de leur traitement hydro-minéral à Saint-Nectaire. 254-6.
- GALUP, J. Essais de clinique et de thérapeutique Mont-Dorienne; à propos de l'évolution fatale accélérée d'un cas d'emphysème pulmonaire avec bronchite chronique et asthme intriqué; participation du diaphragme. 256-62.
- 1948, 85: No. 1 (Jan.)
- JUSTIN-BESANÇON, L., & DEBRAY, C. Les aérosols en thérapeutique hydro-minérale en climatologie. 1-9.
- MERTENS, P. Un établissement de post-cure pour tuberculeux; réflexions et perspectives d'avenir après quatre années de fonctionnement de la Maison universitaire de post-cure de Grenoble. 9-11.
- PELLET, C. Le problème de la recalcification. 14-6.
- JULLIEN, J. A propos du vieillissement de certaines eaux minérales, après leur prélèvement. 16.

Ther. Notes, Dentr., 1948, 55: No. 3 (Mar.)

TREATMENT of anemia. 58-64.
EPILEPSY, the hopeful disorder. 65-9.

Ther. Umschau, Ber., 1947-48, 4: No. 11 (Feb.)

- CLERC, J. L. La polyvinylpyrrolidone ou subtosan, dans le traitement des hémorragies. 149-53.
- PELLERAT, J., MARAL, R., & MURAT, M. Etude histologique des viscères de cobayes après injections massives de polyvinylpyrrolidone (subtosan). 153-5.
- HÜGIN, W. Ueber die Intubation des Dünndarmes mit der Miller-Abbott- und Harris-Sonde, einer wertvollen Hilfe in der Therapie von Ileus. 155-7.
- HÜGIN, W. Narkose-Konvulsionen. 157-64.

45. Tropical Medicine

Ann. Trop. M. Parasit., Liverpool, 1948, 42: No. 1 (Apr.)

- ADLER, S., TCHERNOMORETZ, I., & BER, M. The action in vitro of some aromatic diamidines on a Sudan strain of *Leishmania infantum*. 1-4.
- KETTLE, D. S. The growth of *Anopheles sergenti* Theobald (Diptera, Culicidae) with special reference to the growth of the anal papillae in varying salinities. 5-29.
- NASH, T. A. M. A note on the effect of high temperature on the pupal stage of *Glossina* in relation to the transmission-rate of trypanosomes. 30-2.
- STEWART, G. T., & JONES, W. R. The pathology of an experimental amoebic infection in the rat. 33-45, 2 pl.
- BLAIR, D. M., & ROSS, W. F. Observations on the use of cercarial antigen in the diagnosis of schistosomiasis. 46-51.

- BLACK, R. H. Leishman's stain adapted for use with histological sections. 52, pl.
- GALL, D. A simple technique for the microscopy of living tissues in situ, with some observations on the splenic circulation. 54-66.
- MACFIE, J. W. S. Some species of *Culicoides* (Diptera, Ceratopogonidae) from the state of Chiapas, Mexico. 67-87.
- GAMICCIA, G., & BLACK, R. H. The cultivation of excretythrocytic forms of *Plasmodium gallinaceum*; a preliminary note. 68, pl.
- BLACK, R. H. The resorption of haemoglobin by the renal tubules in haemoglobinuria. 90-4, 2 pl.
- ANDREWS, W. H. H., & MAEGRAITH, B. G. The pathogenesis of the liver lesion due to the administration of carbon tetrachloride. 95-100, 2 pl.
- CHWATT, L. J. Infection of reticulocytes by *Plasmodium falciparum* and *Plasmodium malariae* in hyperendemic indigenous malaria. 101-12.
- COGHILL, N. F., & GAMBLES, R. M. Discussion of methods for differentiating tick- from louse-borne relapsing fever spirochaetes. 113-7.
- FAIRBAIRN, H. The occurrence of a piroplasm, *Entopoploides macaci*, in East African monkeys. 118.

46. Tuberculosis

Health Rays, Kentville, 1948, 22: No. 1 (Jan.)

- HOLDEN, H. M. Collapse therapy in the treatment of pulmonary tuberculosis. 10-2.
- ASHLEY, G. H. Psychology and tuberculosis. 13.
- PRUITT, J. Why can't I take streptomycin? 15-7.

48. Venereal Diseases; Sexology

Ind. J. Vener. Dis., 1948, 14: No. 1 (Jan.-Mar.)

- PANJA, G. Papular dermatitis. 22-5.
- DHARMENDRA. Classification of leprosy. 25-31.

49. Veterinary Medicine

Clin. vet., Milano, 1947, 70: (Sept.-Oct.)

- BIGNARDI, C. Sulle terminazioni nervose della lissa del cane. 129-31.
- SEGRE, D. La diagnosi di tipo nell'afra epizootica. 132-43.
- LORIGA, G. Rilievi ed osservazioni sul decorso e sulla profilassi di una epizootia aftosa. 144-7.
- MARTINI, I. Spigliature sulla posologia del sulfamidici; la cura di Farquharson-Forman. 148-55.
- NICODEMI, B. M. La difesa del pollame nelle regioni coltivate a mezzadria. 155.
- PARRI, O. Note pratiche sulla diagnosi di gravidanza nella specie caprina. 156-8.
- TRATTAMENTO (II) simultaneo dei suini di porcellaie colpite da peste suina. 158.

Deut. tierärztl. Wochr., 1948, 55: No. 9-10 (Mar. 1)

- LÜBKE, A. Die Bedeutung der Resistenzprüfung für die Diagnostik der infektiösen Anämie. 65-9.
- MATZKE, M. Sarkoid der Haut beim Pferde. 69-71.
- NIEDEREHE, H. Tuberkulose, Allergie, Intrakutane Tuberkulinreaktion. 72-5.

Ind. Vet. L., 1948, 24: No. 4 (Jan.)

- YUTUO, L. M. Distemperoid virus; clinical observations on its value in dogs in the Philippines. 236-40.
- ALWAR, V. S. Dichloro diphenyl trichloroethane; a complete review of literature. 241-73.
- KARUNAKAR, P. D., SANYASI RAJU, M., & VARADARAJAN, S. Manufacture of agar-agar from sea weed, *Gracilaria lichenoides*. 274-83.
- RAYAPPA REDDI, V. Penicillin therapy in bovine mastitis. 287-96.
- SASTRI, S. A. A hidden disease of bovines in South Kanara District. 296-8.
- RAMASWAMY IYER, A. Surra in bovines; some uncommon symptoms. 298.
- DAS, B., & BISWAL, G. Egg-bound in hens. 300.

North Am. Vet., 1948, 29: No. 4 (Apr.)

- OGLESBY, W. T. Bovine anaplasmosis. 215-20.
- RAPS, G. Relative effectiveness of two methods used in insemination of dairy cattle. 221.
- KOLODNER, J. L. Anomalous genitalia in heifers. 222.
- KONDE, W. N. Toxic cells in blood examination. 225-9.
- TANENBAUM, G. G. Unusual cause of abscess. 230.

Onderstepoort J. Vet. Sc., 1947, 22: No. 1 (Nov.)

- ALEXANDER, R. A. The propagation of glue-tongue virus in the developing chick embryo with particular reference to the temperature of incubation. 7-26.
- THOMAS, A. D., & NEITZ, W. O. Further observations on the pathology of bluetongue in sheep. 27-40.
- POLSON, A. The diffusion constant and molecular weight and shape of neurotropic horsesickness virus. 41-50.
- KASCHULA, V. R., & STEPHAN, S. A. R. Mites, hitherto unrecorded in South Africa, collected in Natal from fowls, pigeons, turkeys, guinea-fowls, wild birds and rabbits. 51-75, incl. 4 pl.
- QUIN, J. I., & CLARK, R. Studies on the action of potassium monofluoroacetate, CH_2FCOOK ; Dichapetalum cymosum, Hook, Engl., toxin on animals. 77-90.
- VAN RENSBURG, S. W. J. The secretion of abnormal milk by quarters free from known pathogens. 91-226.

Vet. Med., Chic., 1948, 43: No. 4 (Apr.)

- MEXICAN outbreak of foot-and-mouth disease. 136-8.
- GIBBONS, W. J. Diseases of the nervous system. 139-41.
- POWLEY, J. O. Diagnosis of foot-and-mouth disease. 142-6.
- DOLL, E. R., & HULL, F. E. Survival of sheep nematode larvae on pasture during summer. 147.
- PATTON, J. W. Veterinary education in Formosa and Japan. 149-51.
- YAMANE, J. A veterinary education in Japan. 152-5.
- CHADDOCK, T. T. Flith borne infections of mink. 156.
- DICKINSON, R. T. Clinical trial of a new skin anti-septic zyclophen veterinary. 158.
- MOSIER, J. E., & CHURCH, E. L. Bovine laminitis. 162.

Vet. Rec., Lond., 1948, 60: No. 12 (Mar. 20)

- OGILVIE, D. D. Recent advances in chemotherapy as applied to practice. 129-34.
- BEGG, H., JR., & WHITEFORD, W. A. Acute interstitial pulmonary emphysema of bovines. 135.
- FROST, C. Nylon as a deep suture. 135.
- BROWNLEE, G., & SHORT, E. I. Estimation of phenanthridinium compounds. 143.
- WEIPERS, W. L. Clinical aspects of foreign bodies in the alimentary tract. 147-50.
- SENIOR, V. E. Some remarks on the use of penicillin as a topical application. 151.
- THOMSON, A., & ROSS, H. E. Black disease of sheep. 154.

Wien. tierärztl. Mschr., 1947, 34: No. 11 (Nov.)

- HABACHER, F. Zur Therapie der Wideristfistel. 599-613.
- HAUER, F. Das Verhältnis der Physik zur Medizin. 614-8.
- HENNEBERG, O. H. Soja und Fleisch. 618-30.
- KRESS, F. Ueber die Wirkung von Ultraschall auf *Brucella abortus*. 636-55.
- KRÖLLING, O. Zur Anatomie des Mittelfuss-Skelettes bei den Equiden. 655-65.
- LOHWAG, K. *Mercurialis annua*, ein giftiges Unkraut. 665-9.
- MICHALKA, J. Beitrag zum Speichersellensystem der weissen Maus. 669-75.
- POMMER, A. Einfluss der Röntgenstrahlen-Qualität und -Intensität sowie der Bestrahlungsmethode auf die Toleranzdosis der Haut bei Pferden. 676-99.
- BODINGBAUER, J. Ueber Prontosilvergiftungen beim Hunde mit zum Teil letalem Ausgang. 699-703.
- KUBIN, G. Gehäufte Vorkommen des Mastdarmvorfalles bei Rhinocitis. 705.

Zoonofilassi, Roma, 1948, 3: No. 1 (Jan.)

- SERRA, A. Un focolaio di carbonchio ematico in un allevamento di oche. 1-4.
- LORETI, A. Endocardite da *Escherichia coli* nel suino. 5-8.
- CASAROSA, L. Le odierne vedute sulla trasmissione della rabbia per mezzo di cani sani od apparentemente sani. 9-13.
- FERRARI, L. Il morbo di Preisz in provincia di Viterbo. 14-7.
- BORRELLO, D., & FABIANI, A. Di un caso di paraplegia a fine di un episodio di afta apoplettica, Pisa 1947. 17.
- BIAGIOLI, C. Le tossificazioni di origine carnea e l'infezione tifica di Prato del 1944. 18.

50. Zoology

I. Exp. Zool., 1948, 107: No. 3 (Apr.)

- WEISS, P., & HISCOE, H. B. Experiments on the mechanism of nerve growth. 315-95.
- COOPER, R. S. A study of frog egg antigens with serum-like reactive groups. 397-437.
- HARRIS, M. Specificity and mode of action of cytotoxins produced against alien transplants in rats. 439-53, incl. 2 pl.
- BERRILL, N. J. Temperature and size in the reorganization of *Tubularia*. 455-64.
- DAVIDSON, M. E., & BERRILL, N. J. Regeneration of primordia and developing hydranths of *Tubularia*. 465-77.

0)
 rapy as
 inter-
 135.
 of
 bodies
 nicillin
 of sheep.

(Nov.)
 stel.

disin.
 8.
 auf

kelett-
 Unkraut
 tem

gs-
 pfer-
 on
 699-
 mvor-

n un
 el
 ssione
 ente-
 ll

para-
 e
 ea e

e
 h
 to-
 ts.
 or-

ion of
 ia.

764

Journals Listed in This Issue (Continued)

Languedoc méd.	1033	Pub. Health Rep., Wash.	1063
Laryngoscope	1053	Puerto Rico J. Pub. Health	1063
Laval méd.	1033	R. N.	1051
Lutte cancer, Par.	1003	Radiol. méd., Tor.	1064
Meß. & hyg., Genève	1034	Rev. chir., Par.	1067
Med. Bull. Off. Chief Surgeon Europ. Command	1045	Rev. clín. españ.	1040
Méd. inf., Par.	1054	Rev. farm. Cuba	1057
Med. J. Australia	1034	Rev. fr. gyn. obst.	1016
Med. Off., Lond.	1034	Rev. méd. Chile	1040
Med. Press, Lond.	1034	Rev. méd. Liège	1040
Med. Rec., Kutztown	1035	Rocky Mountain M. J.	1041
Méd. usine, Par.	1018	S. Afr. J. M. Sc.	1041
Med. Woman J.	1035	S. Afr. Nurs. J.	1051
Med. World, Lond.	1035	S. Afr. Pharm. J.	1057
Medicina, Méx.	1035	S. Barth. Hosp. J., Lond.	1041
Mém. Acad. chir., Par.	1066	S. Thomas Hosp. Gaz., Lond.	1041
Minerva méd., Tor.	1035	Sanitarian	1063
Monit. farm., Madr.	1057	Scalpel, Brux.	1041
Month. Bull. Min. Health Gr. Britain	1063	Schweiz. med. Wschr.	1042
N. England J. M.	1036	Science	1049
N. York State J. M.	1036	Sem. hôp., Par.	1042
N. York State Pharmacist	1057	Sewage Works J.	1063
Nature, Lond.	1048	South. Hosp.	1017
Nebraska M. J.	1036	South. M. & S.	1043
News Lett. Am. Soc. Anesth.	1066	South. M. J.	1043
North Am. Vet.	1071	South. Surgeon	1067
North Carolina M. J.	1037	Star	1018
Note psychiat., Pesaro	1050	Statist. Navy, M.	1046
Nova Scotia M. Bull.	1037	Süddeut. Apoth. Ztg.	1057
Nurs. J. India	1051	Surg. Equip.	1067
Nurs. Mirror, Lond.	1051	Surgeon Circ. M. Sect. Far East Command	1046
Occup. Psychol., Lond.	1061	Surgery	1067
Ohio M. J.	1037	Texas Hosp.	1018
Ohio Pub. Health	1063	Ther. Notes	1069
Onderstepoort J. Vet. Sc.	1071	Ther. Umschau, Ber.	1069
Ophthalmologica, Basel	1052	Toulouse méd.	1044
Pediat. Americas, Méx.	1054	Tr. Am. Acad. Ophth. Otolary	1052
Pennsylvania M. J.	1037	Trained Nurse	1051
Pharm. J., Lond.	1057	U. S. Patent Off.	1049
Pharm. Ztg, Berl.	1057	Ugeskr. læger	1046
Polski tygod. lek.	1037	Univ. Hosp. Bull.	1044
Postgrad. M. J., Lond.	1038	Univ. West. Ontario M. J.	1044
Presna méd. argent.	1038	Valsalva	1053
Prescriber, Edinb.	1038	Vet. Med.	1071
Presse therm. clim.	1068	Vet. Rec., Lond.	1072
Proc. Clinic, Honolulu	1038	Volksgesundheit, Bern	1063
Proc. Mayo Clin.	1039	Water & Sewage Works	1063
Proc. R. Soc. M. Lond.	1039	West. J. Surg.	1068
Proc. Transvaal Mine M. Off. Ass.	1039	West Virginia M. J.	1044
Progr. méd., Par.	1039	Wien. klin. Wschr.	1044
Prótesis clín., Habana	1011	Wien. med. Wschr.	1045
Psychiatry	1050	Wien. tierärztl. Mschr.	1072
		Zooprofilassi, Roma	1072

JOURNALS LISTED IN THIS ISSUE

Acta med. philip.	1081	Deut. Gesundheitsw.	1061
Acta med. scand.	1019	Deut. med. Wschr.	1027
Acta radiol., Stockh.	1064	Deut. tierärztl. Wschr.	1070
Aerztl. Wschr.	1019	Dfa med., B. Air.	1027
Algérie méd.	1019	Dis. Nerv. Syst.	1040
Am. J. Obst.	1014	Drug & Cosmet. Indust.	1055
Am. J. Surg.	1064	East Afr. M. J.	1026
Am. Practitioner	1020	Edinburgh M. J.	1026
Am. Profes. Pharm.	1055	Endocrinology	1013
Am. Scientist	1046	Experientia, Basel	1046
Anesthesiology	1065	Eye Ear & C. Month.	1052
Ann. med. int. fenn.	1020	Farm. nueva, Madr.	1055
Ann. N. York Acad. Sc.	1046	Federation Proc.	1059
Ann. Trop. M. Parasit., Liverp.	1069	Food Res.	1013
Antiseptic, Madras	1022	Forsch. & Fortsch.	1046
Arch. belg. méd. sociale	1018	Geriatrics	1026
Arch. mal. coeur	1003	Gesundh. Ingenieur	1061
Arch. med. belg.	1022	Gig. san., Moskva	1062
Arch. méd. mex.	1022	Ginecologia, Tor.	1015
Arch. Path.	1053	Hahneman. Month.	1017
Arch. Pediat.	1054	Harefuah, Tel Aviv	1020
Arch. pediat. Uruguay	1054	Harper Hosp. Bull.	1026
Arch. Phys. M.	1022	Harvard M. Alumni Bull.	1029
Arch. Soc. oft. hisp. amer.	1051	Hawaii M. J.	1029
Arch. sc. med., Tor.	1023	Health Bull., Edinb.	1062
Ars medicæ, Basel	1023	Health Bull. U. S. 2. Army	1045
Austral. Hosp.	1017	Health Rays	1070
Australas. J. Optometry	1051	Helvet. chim. acta	1004
Baltimore Health News	1061	Helvet. physiol. pharm. acta	1055
Berl. Statist.	1047	Homoep. fr.	1017
Biol. Zbl.	1001	Homoep. Rec.	1017
Blul. eksp. biol. med.	1001	Hosp. & Health Management, Lond.	1017
Blood	1016	Hospitals	1017
Bol. Sanat. S. Lucas, S. Paulo	1023	Hudson Co. Health Rec.	1062
Britt. Food J.	1012	Ind. J. Vener. Dis.	1070
Britt. Dent. J.	1009	Ind. M. Gaz.	1029
Britt. M. J.	1023	Ind. Vet. J.	1071
Britt. Sc. News	1047	Indust. M.	1018
Bruxelles méd.	1023	Indust. Nurs.	1050
Bull. Acad. nat. méd.	1024	Inform. dent., Par.	1010
Bull. Ass. Am. Physicians	1025	Inter. Ext. Par.	1030
Bull. M. Soc. Co. Monroe	1025	Interne	1030
Bull. méd., Par.	1025	J. Am. Dent. Ass.	1010
Bull. Soc. méd. mil. fr., Par.	1045	J. Am. M. Ass.	1030
Bull. Vancouver M. Ass.	1025	J. Baltimore Coll. Dent. Surg.	1010
C. rend. Acad. sc.	1047	J. Biol. Chem.	1006
California M.	1095	J. Chem. Soc., Lond.	1006
Canad. Hosp.	1017	J. chir., Par.	1064
Canad. J. Occup. Ther.	1068	J. Dent. Educ.	1010
Canad. J. Res., Sect. B.	1003	J. Dent. Res.	1010
Canad. J. Res., Sect. F.	1047	J. Educ. Psychol.	1061
Canad. Nurse	1050	J. Egypt. M. Ass.	1031
Canad. Pharm. J.	1055	J. Exp. Zool.	1072
Chem. Rev.	1004	J. Health Phys. Educ.	1062
Chemist & Druggist	1055	J. Invest. Derm.	1012
Child	1054	J. M. Ass. Alabama	1031
Chimia, Zür.	1004	J. M. Ass. Eire	1031
Chin. M. J.	1026	J. méd. chir., Par.	1031
Christ Hosp. M. Bull.	1026	J. Mount Sinai Hosp. N. York	1032
Ciba Symposia	1016	J. Neuropath.	1040
Cincinnati J. M.	1026	J. Nutrit.	1013
Clin. J., Lond.	1026	J. Obst. Gyn. Brit. Empire	1015
Clin. Proc., Cape Town	1026	J. Omaha Clin. Soc.	1032
Clin. vet., Milano	1070	J. prat., Par.	1032
Concours méd.	1027	J. prikl. khim.	1009
Dent. Digest	1009	J. sc. méd. Lille	1032
Dent. Items	1010	J. School Health	1054
Dermatoflografo	1011	Klin. Wschr.	1032
Deut. Drogist. Ztg.	1055	Lancet, Lond.	1033

(Continued on inside cover)

1061
1027
1070
1027
1049
1055
1028
1028
1013
1048
1052
1055
1058
1012
1048
1028
1061
1082
1015
1017
1029
1029
1029
1029
1063
1045
1070
1004
1055
1017
1017
1017
1017
1063
1070
1029
1071
1018
1050
1010
1030
1030
1010
1030
1010
1006
1006
1066
1010
1010
1061
1031
1072
1062
1012
1031
1031
1031
1032
1049
1013
1015
1032
1032
1006
1032
1054
1032
1033

(side cover)